THE PRĀBHĀKARA SCHOOL OF PŪRVA MĪMĀMSĀ

МАНĀМАНОРĀDHYĀYA GAŅGĀNĀTHA JHĀ, М.А.

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पितुः स्त्रीतीर्थनाथस्य प्रभोर्लक्ष्मीश्वरस्य च । मातुस्तीर्थलतादेव्या : पादयारिदमर्पितम् ॥



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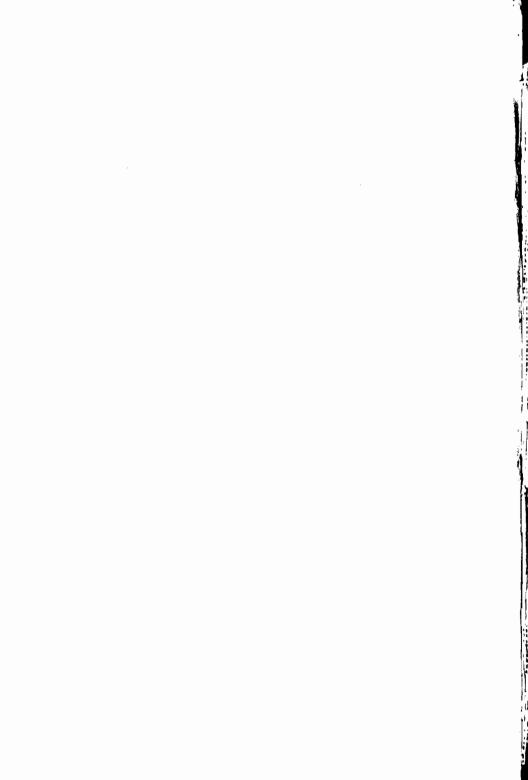
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PREFACE.

In the course of my study of the Bhātta system of Pūrva-Mīmāmsā, I was, in many places, struck by the ingenuity and apparent simplicity of many Prābhākara explanations. This led me to the study of this much misrepresented system; -a study which received fresh impetus from the institution by the University of Allahabad of the degree of 'Doctor of Letters,' in connection with which I elected for the subject of my dissertation, the Prābhākara School of Pūrva-Mīmāmsā. At the very outset however, I was faced by the difficulty of the extreme paucity of materials available: the Prakaranapañchikā of Shālikanātha was the sole book available from which we could learn anything, directly, about the tenets of the Prābhākara School. By a strange coincidence. however, another work of the same writer, the 'Rijuvimala' was brought to my notice by Col. G. A. Jacob, through my honoured tutor, Principal Venis; and I at once applied for a loan of the manuscript from the India Office Library; which was granted to me through the kindness of Principal Jennings. When I had sent my application to the India Office, my friend Mr. Govinda-dasa very kindly obtained for me a copy of the same work from the Travancore State Library. The fact of the Rijuvimalā being a work dealing directly with the Sūtras recalled to my mind the name of 'Brihatī,' which I had come across, ten or twelve years ago, in a list of manuscripts belonging to the Asiatic Society of Bengal, wherein it was described as a work on Prābhākara-Mīmāmsa.' I sent an application for the loan of this manuscript also, which was granted by the Society, through the kind courtesy of the President. This work turned out to be nothing less than a commentary upon Shabara's Bhāṣya by Prabhākara himself. The temptation to bring out an edition of this unique work was so great that I at once set about preparing the press-copy. But after

having done the first eighteen patras, I was disappointed to find that the manuscript, though good enough to supply first-hand information with regard to Prabhākara's views, was far from perfect, for the purposes of an edition Baffled in that quarter, I intended to bring out an edition of the Rijuvimalā; but the two manuscripts of this work which I had obtained from the Iudia Office and Travancore, turned out to be entirely different parts of the work; the India Office Ms. containing nearly the whole of Adh. I (the first leaf in the beginning and the whole of the first adhikaraṇa of pāḍa ii being wanting), while the Travancore Ms. contained aḍhyāyas III, IV and V complete.

Though unable to bring out a 'critical edition' of any of these works, I found the Mss. of great help; from these I derived much first-hand information on the views held by Prabhākara and by his direct pupil, Shālikanātha; and I was also enabled to verify their views as put forward by Mādhavāchārya in his Nyāyamālāvisṭara. This latter work notices Prabhākara's views—calling them 'Gurumaṭa'—on the following adhikaraṇas:—

- (a) I-i-2-' Veda is the sole authority on Pharma.'
- (b) I-i-3-' Necessity of enquiry into Dharma.'
- (c) I—ii—19 to 25—'Nature of those Arthavādas that have the form of Injunctions.'
- (d) I—iii—10—Dealing with words as used by the Mlechchhas.
- (e) I—iii—11—Authority of the Kalpasūṭras.
- (f) I—iii—15—The 'Holākāḍhikaraṇa.'
- (g) I-iii-25-Dealing with the Grammar-Smritis.
- (h) I-iii-30-'Words are expressive of class-character.'
- (i) I-iv-2-'Udbhid' is the name of a sacrifice.'
- (j) I—iv—9—'Āgneya' is not the name of a sacrifice, but indicates the Deity.'

- (k) I—iv—10—The word 'varki' denotes class-character.
- (l) I-iv-13-'Vaishvadeva' is the name of a sacrifice.
- (m) I—iv—17—The word 'Asta' with reference to the pans used at the Vaishvānara sacrifice is mere arthavāda.

It will be noticed that Mādhava ceases to notice the 'Garamala' after the first Aḍhyāya. Nor is there much of a difference, after this, between Bhatta and Prabhākara, directly bearing on the aḍhikaraṇas; the other differences being only as regards certain detailed principles involved in the aḍhikaraṇas. These we have tried to bring out in chapter III.

When the present work was undertaken, it was intended to deal only with views of Prabhakara, as bearing upon subjects psychological and metaphysical; but later on, in view of the fact that the full details of what is contained in the Mimāmsā-shāstra have not yet been presented before the modern reader, * the writer was advised to present a consecutive account of all that is contained in that Shāsṭra. This task proved to be more stupendous than was expected. But with the constant encouragement accorded to me by Principal Venis, and the sage counsel of Dr. Thibaut, I was enabled to set to work and to make out a somewhat presentable account of the contents of the Mimāmsā-Shāsṭra. In the actual 'research'-or 'search'-involved in this work, I am indebted to my friend Mr. Govinda-dāsa, to whose help, most willingly accorded, I owe the unearthing of all those manuscripts which have enabled me to bring together information, which, in one sense, may be regarded as altogether new,—and also unexpected, in view of the fact that, in

[•] The excellent translation of the Arthasangratra, with its lucid introduction, deals mainly with the subject of 'Vidhi.'

the first place, all interest in the Shastra had ceased, and secondly, all hopes of ever getting at Prabhākara's works had been given up; and my friend had to hunt out, and indicate to me, manuscripts lying hidden in far-off corners of India;—one of these manuscripts being the long-lost portion wanting in the Prakaranapañchikā, which had to be printed in its incomplete form, by two such enterprising publishers as the Medical Hall Press, and the Chaukhambha Book Depôt.*

- 2. As regards the originality of the present work, inasmuch as nothing has been written upon the Prābhā-kara School, in any modern language, the whole may be regarded as 'original.' On the other hand, as it contains only what has been written by Prabhākara and his followers nothing can be truly 'original.' But what is claimed for the work is that it represents the first attempt in more than one direction, a few of which may be noted here:—
- (1) In no work,—not even in the innumerable prakaraṇa-granthas in Sanskrit, is the whole Mīmāmsā-shāsṭra found explained in the systematic and connected way in which it is presented here.
- (2) No work known to exist is found to contrast the views of the two sister schools on all points.
- (3) The bearing of $M\bar{\imath}m\bar{a}msa$ upon legal literature is not found brought out, in the manner in which it is done in this work. †
- (4) This is the first attempt at a systematic account of the $Pr\bar{a}bh\bar{a}kara$ system. There is no work known to the modern world which affords a detailed account of what that system is; the $Prakaranapa\tilde{n}chik\bar{a}$ confining itself only to a few philosophical points, and a very few of the purely Mimāmsā topics.

The Ms. of this portion has been handed over to the publishers of the Shankhamhhā Sans. Series who have now printed it.

[†] Since writing the above we have received the Tagore Law Lectures on the Mimāmsā Rules of Interpretation,—a book which deals with the legal aspect of the adhikaranas in the way that only a trained lawyer could deal.

CHAPTER I.

THE BEGINNINGS OF MIMAMSA.

1. In the far-off days of ancient Āryāvarṭa when, we are told, the gods moved among men, and received and gave gifts much in the same way as men give and receive among themselves,—matters went on smoothly; each giving as he chose, and receiving when and what he chose. There was no occasion for any rules or regulations on the matter. All that was needed was that the man should sing the praises of the superior being whom he wished to please. This may be regarded as having been the state of things during the period of the 'Rigveda', wherein,—at least in the 'older' portions—we do not find 'sacrifices' occupying any important position.

As times changed and the gods ceased their friendly visits, and became, by and by, more remote beings, doubts naturally began to arise in the minds of men, regarding the ways and methods by which the offerings should be made in order to be most acceptable. The wisest among men came together and laid down a set of rules as to these ways and methods. So long as these patriarchs lived, the affairs of men went on under their guidance; as whenever difficulties arose, the original framers of the rules were at hand to settle them, by means of explanations and illustrations. This state of things may be regarded as covering the period represented by the 'Brāhmaṇas', wherein we find all sacrificial details laid down, explained and illustrated. In regard to this period it is quite true, that—

'although there is no reason to suppose that the sacrificial ceremonial was in early times so fully developed,.....the religious service would seem to have been already of a sufficiently advanced nature' (Shaṭapaṭha Br. Trans., Intro. xi); and also that—

'the idea of bringing together the different family collections would seem first to have suggested itself to the priests at a time when the hitherto divided \bar{A} ryan tribes had moved from the Panjab to the eastern plains, and became consolidated into larger communities, and the want of a more uniform system of worship would naturally make itself felt;—to the same period we may refer the first attempts at a systematic arrangement of the entire ceremonial of worship, and the definitive distribution of the sacrificial duties among four classes of priests. (*Ibid—XX.*)

When a further degeneration set in, further doubts began to arise, for the removal of which no living authorities were available; and thus arose the necessity of collecting and digesting the old rules and regulations; and as each collector and digester had at hand a mass of material all of which could not be bodily adopted by him,—for the simple reason that the greater part of these appertained to the exigencies of particular times and places,—he had to exercise his judgment in the preparing of his compilation. This gave rise to the literature of the 'Smritis,' whose professed aim is to clarify what is already present in the Vedas (Samhitas and Brāhmaṇas). With the appearance of this literature there came about the necessity also of a regular study of these matters as bearing upon Dharma or Duty of each man. It was at this juncture that 'Mīmāmsā' literature stepped in with its 1000 and odd 'rules' for the interpretation and right understanding of what is said in the Veda, in regard to Dharma.

These rules of interpretation were formulated for the first time by Jaimini, in a systematic manner, in the work that has come down to us under the name of 'Jaimini-sūṭra' or 'Mīmāmsū-sūṭra'. This was commented upon by a number of writers, among whom we may mention—(1) Bhartṛimitra

(mentioned by the Nyāyaratnākara and Kāshikā on verse 10. and believed by my honoured teacher, Mahāmahopādhyāya Pandit Chitradhara Mishra to be the oldest commentator on the Sūtras)—(2) Bhavadāsa (mentioned by Kumārila in the Shlokavārtika, 1-63),-(3) Hari (referred to in the Shāstradīpikā X—ii—59,60),—and (4) Upavarṣa, referred the $Bh\bar{a}sya$ as ' $Bhagav\bar{a}n$ Upavarsah' to in (page and \mathbf{at} much line 8); then \mathbf{a} later date by Shabara, whose work is known as the 'Bhāṣya.' He is believed by the Pandits to have lived about 57 B.C., being described as the father of King Vikramāditya, as also of Varāhamihira and Bhartrihari; this fact is believed upon the authority of the following verse current among Pandits; among whom he is also known as having for his real name, Adityadeva, the name 'Shabara' being only due to his having disguised himself as a forester for fear of Jaina persecution:—

> ब्राह्मण्यामभवद् वराहिमिहिरो ज्योतिर्विदामग्रणीः राजा भर्तेहरिश्च विक्रमन्दपः ज्ञत्रात्मजायामभूत्। वैश्यायां हरिचन्द्रवैद्यतिलको जातश्च श्रङ्कः रुती शूद्रायाममरः षडेव शबरस्वामिद्विजस्यात्मजाः॥*

It was this $Bh\bar{a}sya$ that formed the basis and starting point for all later Mīmāmsā works; it was at this stage also that there came about the well-known bifurcation of the system into two schools: One of these was headed by Kumārila Bhatta, believed to have been the senior contemporary of the Great Shankara, also known as 'Bhatta' and 'Bhattapāḍa'—who wrote an extensive commentary upon the $Bh\bar{a}sya$; this is a work in three parts:—the first called the $Shlokav\bar{a}rtika$, dealing with the first, or polemical, part of the

⁶ But Vidyāpat Thakkura, a writer of the 15th—16th Century A. C., speaks of him, in the Purusaparīkṣā as the 'Guru' or 'teacher' of Vikrama.

first chapter; -the second called the Tantravartika, dealing with the rest of chapter I, and also with chapters II and III. Both of these have been translated by the present writer, and are in course of publication by the Asiatic Society of Bengal;] the third called the $Tupt\bar{\imath}k\bar{a}$, which contains only brief notes upon the remaining nine adhyāyas. Kumārila came to be known as the 'Vārtikakāra' by a host of followers and commentators, chief among whom are Mandana Mishra (the author Vidhiviveka and Mīmāmsānukramaņī of and commentary on Tantravartika, mentioned of $_{
m the}$ Shāstradīpikā II—i—1), Pārthasārathi Mishra in (the author of the $Sh\bar{a}strad\bar{i}pik\bar{a}$, the Tantraratna, the $Ny\bar{a}ya$ raţnākara, and the Nyāyaraṭnamālā), Suchariṭa Mishra (author of the $K\bar{a}shik\bar{a}$) and Someshvara (author of the $Ny\bar{a}yasudh\bar{a}$, also known as 'Rānaka'). The other school had for its founder a writer whose work has not yet come to light, who is referred to by Prabhākara and his followers as 'Vārtikakārapādāh.' That this 'Vārtikakāra' is different from Kumārila is shown by the fact that the quotations referred to him are not to be found in any of Kumārila's works; and that Kumārila is referred to by these writers only as 'Yathāhuḥ,' without any appellation of honour. Following upon this latter 'Vārţikākara,' Prabhākara Mishra wrote his Brihatī, * a commentary upon Shabara's Bhāsya; and this again has an extensive commentary, the Rijuvimalā, by Shālikanātha Mishra, who also wrote a digest of the Prābhākara system, called 'Prakaranapañchikā.'†

In course of time as Vedic sacrifices began to fall into disuse, the study of Mīmāmsā lost its hold upon the popular mind, and gave way to the study of the *Tantra* and other allied subjects. The principles however that had been evolved

[•] Mentioned on p. 375 of Aufrecht's Catalogus Catalogorum.

[†] Of this work, the earliest Ms. hitherto discovered is one belonging to the sixteenth century.

by the $M\bar{\imath}m\bar{\imath}msaka$ continued to influence all literature, liturgical, philosophical and legal. In fact, whenever any question arose as to the interpretation of certain texts, the aid invariably called in was that of the principles enunciated by Jaimini and his followers. At the present day, apart from the intrinsic merits of the $M\bar{\imath}m\bar{\alpha}ms\bar{\alpha}sh\bar{\alpha}stra$ itself, the chief interest of the $Sh\bar{\alpha}stra$ lies in its bearing upon the whole Hindu legal literature; and for this reason, towards the close of our present study, we shall devote a short chapter where we shall show in what manner $M\bar{\imath}m\bar{\alpha}ms\bar{\alpha}$ principles have been used to settle legal difficulties.

Prabhākara,—or Guru, as he is generally spoken of in later Sanskrit philosophical literature—is found to be referred to by later writers on Mimāmsā as 'Nibandhanakārah,' 'the writer of a great work,' apparently the 'Brihatī' mentioned above. (See Shāstradīpikā II—i—1st adhik. where a passage from the Brihatī is quoted.) From this it would seem that Nibandhana was another name for the Brihatī. In the only manuscript of this work, that has been found in the library of the Asiatic Society of Bengal, we find the following at the end of the chapters:—

- (a) इति प्रभाकरिमश्रकृतौ मीमांसाभाष्यविवर्णे—at the end of pāḍa ii of Adhyaya II.
 - (b) इति इहत्याम्—at the end of pāda vii of Aḍhyāya III.
- (c) इति सर्वविद्यानिधानकवीन्द्राचार्यसरस्वतीनाम् प्राभाकर-मीमांसायाम्-at the end of Adhyāya III.

The name Guru' is not found in any of the colophons; it would appear to have been a later title given to him, perhaps as deprecatory of his elaborate or complicated (guru) views; though tradition assigns a different reason for this title. That Prabhākara's views were regarded as too elaborate or complicated—without much justification

however,—is also shown by the following Shloka current in South India:—

गाथा ताथागतानाङ्गलित गमनिका कािपली क्वापि लीना चीला कालादवाली दुहिलहरिगरः सीरभन्नारभन्ते। क्वामा कीमारिलोक्तिकंगित गुरुमतङ्गीरवाद् दूरवान्तम् का शङ्का शङ्करादेर्ज्ञजित यितपती बद्धवेदीन्त्रिवेदोम्॥

As regards the time and place where Prabhākara rose we have not been able to obtain any information, except certain traditional stories current among Pandits. According to these, Prabhākara, along with Mandana Mishra, was a pupil of Kumārila. From the very beginning of his studies, he evinced great independence of thought and opinion, and many a story is told in exemplification of his independent spirit. On a certain point connected with the after-death rites, Prabhākara happened to hold with characteristic tenacity to a certain opinion diametrically opposed to that held by his teacher. Having failed to win the pupil to his views, by reasonings, the teacher had recourse to a trick: one morning it was suddenly discovered that the teacher had died; and there arose among the pupils a discussion as to the exact manner in which his after-death rites were to be performed; when the question was referred to Prabhākara. as the exponent of one view, he declared that the view held by his teacher was the right one, and that he had put forward another view simply for purposes of exciting discussion. On hearing this the teacher, who had feigned illness only for obtaining this confession, sat up and expressed satisfaction at Prabhākara having at last been won over to his views; thereupon Prabhākara said- 'Yes, you won me to your views, but not while you were Another story tells us how he acquired the title of 'Guru' from his teacher:-In course of their

studies, they came across the sentence- Atratunoktantatrapinoktamitidviruktam'; this apparently meant-'this has not been mentioned there, nor has it been mentioned here, thus it has been mentioned twice,' an apparent absurdity. The teacher could not find a satisfactory explanation, and ultimately gave it up and went to attend to his evening prayers. When the class assembled again, Prabhākara suggested that the sentence in question admitted of the construction—'atra tunā uktam tatra apinā uktam, iti dviruktam', * the meaning being 'what is mentioned there by means of the particle tu is again mentioned here by the particle api, and thus it has been mentioned twice.' The teacher was so pleased at the ingenuity of his pupil that he thereupon conferred upon him the title of 'Guru' or That the tradition bearing upon 'Teacher.' the relation of Prabhākara to Kumārila is not a mere lipstory is proved by the following extract from an old Ms. of the Sarvasiddhantarahasya by Shesa, commented upon by his son Govinda, a pupil of the great Madhusūdana†:-

'अस्यां मूत्रञ्जे िमनीयम्, शाखरम्भाष्यमस्य तु मीमांशावार्तिकम्भाहम्, भहाचार्यकृतं हि तत्॥ तिच्छिष्योऽप्यल्पभेदेने शाबरस्य मतान्तरम् प्रभाकरगुरुष्वक्रे तिहु प्राभाकरम्मतम्॥' तस्य भाष्यवार्तिककर्तुः भहाचर्यस्य शिष्यः प्रभाकरगुरुः भहमतात

तस्य भाष्यवार्तिककर्तुः भद्दाचर्यस्य शिष्यः प्रभाकरगुरुः भद्दमतात् उपादानग्राहकग्रहणादिक्रपप्रमाणान्तरिनयोगशब्ददबलवादार्थे बलवादादिक्रपषड्भेदस्वीकारेण शाबरस्य शबग्स्वानिकतस्य भाष्यस्य मतान्तरस्प्राभाकरत्नाम ग्रन्थभेदङ्कृतवानित्यर्थः।

o The modern reader of well-edited texts has to bear in mind that in old MSS. we do not find the system of 'padachheda'; and thus there would be no such difference in writing as तत्रापिनोक्तम् (according to the interpretation of Prabhākara) and तत्रापि नोक्तम् (which gave the former absurd meaning).

[†] Now published at Madras, Edited by Prof. Rangacharya.

Prabhākara's philosophy had to pay a heavy price for its innovating spirit; it never gained a solid footing; and until the publication of Shālikanāṭha's Prakaraṇapañchikā in the 'Pandit,' the philosophy was known only under the misrepresentations of its opponents. It is however interesting to note that the author of the Miṭākṣarā (p. 181) quotes an entire passage out of the Brihaṭī of Prabhākara. Even on the publication of the above-mentioned work, the system was not studied; it shared the fate of the whole Mīmāmsā Shāsṭra which, by a strange irony of fate, has not found a place in the curriculum of modern Pāthashālās.

In regard to the relation between Prabhākara and Kumārila as indicated by the above tradition, it may be noted that this is not borne out by the internal evidence available in the writings of these authors.

- (A) Prabhākara's Bṛihaṭī is a 'comment,' in the strict sense of the word, upon Shabara's Bhāṣya; it does not, in any place, differ from the original, which it always tries to support; nor does it attack any opinions of the original; in fact as a rule, it attacks no opinions except those of the avowed Pūrvapakṣa. Kumārila on the other hand, in many places' in the Tanṭravārṭika, rejects the interpretation of Shabara' and offers an entirely different interpretation of his own. We will note a few of these instances here:—
 - (a) I—ii—Adhi (1) (Tantravārtika, translation, page 32).
 - (b) I-iii-Adhi (1) (page 116.)
 - (c) I—iii—Adhi (4)—(p. 178.)
 - (d) I—iii—Adhi (5)—(p. 207.)
 - (e) I—iii...Adhi (7)—(p. 227—where more than two interpretations are given).
 - (f) I-iii-Adhi (10)-(p. 347).
 - (g) I--iv-Adhi (1)--(p. 373).

If Prabhākara had been an innovator, or reformer, or improver of the Bhātta system, he would naturally have taken up every one of these deviations from the Bhāsya and tried to demolish it with his wonted verve and vigour. As a matter of fact, however, we find that the Brihatī takes no notice of any of the new interpretations proposed by Kumārila. This would perhaps indicate that it was Kumārila, and not Prabhākara, who was an innovator or reformer. This view is confirmed by the fact that while Prabhākara does not criticise any of the strikingly original interpretations of Kumārila, the latter in many places, takes great pains to demolish certain views, a few of which we find put forward by Prabhākara in the Brihatī. We append a few of these:—

- (a) I—ii—Sū 31—(Tantravārtika, Translation, p. 54)

 Kumārila objects to the question of
 the Adhikarana being put in the form
 'are mantras meaningless or not?'—
 the form in which it has been stated
 in the Brihatī (Ms. p. 31a.)
- (b) I—iii—2—(Tantravārṭika, Trans. p. 112.)

 According to Prabhākara (Ms. p. 31b)

 the Vedic texts in corroboration of injunctions found in the Smriṭi are to be inferred. This is objected to by Kumārila.
- (c) I—iv—1—As regards the connection of $p\bar{a}da$ iv with the subject-matter of the whole $adhy\bar{a}ya$ Prabhākara, in agreement with the Bhāṣya, puts forward the question in the form—'Are the words (udbhid and the like) expressive of materials or of names of sacrifices?'—this question

bearing upon the authority of *Pharma* (*Brihați*, p. 38 a). This is objected to by Kumārila (*Tanṭravārṭika*, Trans. 373).

(d) I—iv—1—On the same Adhikaraṇa, the Bhāṣya, and the Bṛihaṭē with it, takes sūṭṛa (i) as the 'Pūrvapakṣa' and ṣū. (2) as the 'Siḍḍhānṭa'; while Kumārila takes the two sūṭṛas as embodying two distinct Aḍhikaraṇas; and objects to the other interpretation (Ṭan-ṭravārṭika, Trans. p. 373).

The only point where we have found Prabhākara com batting a view propounded by Kumārila is under IV—i—2 (Bṛihaṭī, Ms. p. 64b, line 9 et. seq.). But in this connection also, it is noteworthy that the words in which the view combatted is expressed—which are apparently a quotation—are very different from those employed by Kumārila (iv—i—2). The words of the latter are—'Kraṭvarṭhe ḍrayārjane kraṭu-vighāṭaḥ syāṭ'; while those used by Prabhākara are—'Kraṭvarṭhaṭve saṭṭvomeva na bhavaṭīṭi yāga eva na samvarṭaṭe'; and this is combatted by Prabhākara in the words—'pralapiṭa—midaṅkēnapī arjanam saṭṭvannāpāḍayaṭīṭi praṭiṣiḍḍḥam.' The difference in the words shows that 'kenapi' of Prabhākara must rofer to some one entirely different from Kumārila. It is Prabhākara's very words in this connection that have been quoted by the Mɨṭākṣarā with approval...(see below, chap. V.)

(B) In point of style also, the *Bṛihaṭī* shows distinct signs of being older than the *Ṭanṭravāriṭka*. The style of the former is very similar to that of the *Bhāṣya* of Shabara, possessing the same natural grace, simplicity and directness; while that of Kumārila becomes rather involved and rich, very much like that of the *Shārīrakabhāṣyā* of the Great Shankara. The contrast is best shown by presenting here side by

side a few typical passages chosen at random from the two works :-

Brihatī.

Ţantravārtika.

- (a) नायं द्वेतुः । कस्मात् । (a) तथा यद्यप्यन्य दैवत्यः पशुराग्ने-य्येव मनोता कार्यत्यूहप्राप्तिद-शूर्पहोमेति हेतुः प्रतीयते। र्शनमेवमुस्त्राणाम्मेषाणामित्येवमा-दीनां यथार्थमूहितानामपि विव-क्षितार्थम्भविष्यति ।
- (b) कथम्पुनरविनियुक्तमसम्ब- (b) स्यादेतत्। अर्थस्मरणेन कृतार्था-द्धमेवात्तिप्यते। नैव विनियाग नान्निष्प्रयोजनम्मूलस्मरसमनाद्-आद्येषे हेतुः । किन्तर्हि । राद्भ्रष्टमिति । तद्युक्तम् । कार्यम् ।
- (c) अषादृष्टार्थमेवेदं सूत्रं वेदम- (c) अर्थवादानाज्वान्यपरत्वेन गुख-धीत्यानन्तरन्धर्मजिज्ञासेति। एवर्न्तक्षंयद्वयविधानम्प्राप्ती-ति। वेदमधीत्य अनन्तरञ्जे-ति । यदि च वेदमधीत्येत्यु-च्यते, अन्यस्यापि कर्मणो उन-न्तरन्धर्मजिद्यासाऽवकल्पते । अधानन्तर्थं विधीयते प्रागिष वेदाध्ययनात् प्राप्नोति । न चादृष्टार्थस्य वाक्यस्यार्थद्वय-विधानन्द्विधा सम्भवति । उच्यते । नैवेदमदृष्टार्थं सूत्रम, वेदार्थविचारायैवेदमारभ्यते। कुतः। ताद्वशीतित्यादि।

वाद्प्रायत्वात् आदित्ययूपयजमा-नप्रस्तरस्वर्गाहवनीयवचनवत् क-यमपि प्ररोचनाशेषत्वात् संज्ञासं-ज्ञिसम्बन्धकरसव्युत्पादनव्यापार-रहितत्वाच्च न पदार्थप्रतिप-स्यङ्गत्वमध्यवसीयते ।

- (d) क्रयमविष्ठित्नार्थोऽनविष्ठ् (d) तथा य आत्माऽपहतपाण्मावि-को भवति। कथन्ति जिं जरी विमृत्युर्विशोकी विचिकि-प्रतिबुद्धो निष्येति जानाति। त्सो ऽ पिपासः सत्यकामः सत्यसङ्क-
 - ो तथा य आत्माउपहतपाण्माविजरो विमृत्युर्विशोकी विचिकित्सो उ पिपासः सत्यकामः सत्यसङ्कल्पः...... इति कामवादलोकवादवचनविशेषैजिं ज्ञासामननसहितात्मज्ञानकेबलावबोधपयंन्तस्पष्टात्मतरवज्ञानविधानापेलितवाक्यान्तरोपात्तद्विविधाभ्युद्यिनः श्रेयसक्रपफलसम्बन्धः स सर्वाँ इच लोकाना
 प्रोति सर्वे। इच कामानाप्रोति तरित
 शोकमात्मवित् तथा स यदि पितुलोककामो भवति सङ्कल्पादेवास्य इत्यादिना योगजन्याणिमाद्यष्टगुणैश्वर्यफलानि विणितानि।

The above extracts will suffice to show—(1) that while Kumārila employs compounds freely,—and these sometimes very long ones—Prabhākara's compounds seldom contain more than two words;—(2) that while Kumārila joins together several reasonings and arguments in a single clause, Prabhākara always employs a distinct clause for each reason;—(3) that while Kumārila almost invariably adopts the distinctive particles indicative of the objection and its answer,—e. g. 'नन्....चेत, न' 'स्यादेवत........तद्यक्तम'—Prabhākara seldom makes use of any of these, except occasionally the first; and almost always puts the objection and its refutation in the form of question and answer; which makes it difficult at times to ascertain where the one ends and the other begins; this is the feature that marks all older works, as for instance the Bhāṣyas of Paṭañjali and Shabara.

Another feature of Prabhākara's style pointing to the same conclusion is that his work abounds in many of those flashy retorts which one meets with in the older works, and which become rather rare as we descend to the later artificial period of Sanskrit literary style. We shall quote a few of these, chosen from the $Brihat\bar{t}i:$ —

- (a) अज्ञानकातर्यमायुष्मतः प्रदर्शितम् (30b 1. 2).
- (b) अहो अनवस्थितनयनीतिज्ञो भवान् (32, l. 3).
- (c) अनिभन्नो भवान् वैकल्पिकानाम्पदार्थानाम् (32b, 1. 2).
- (d) मूर्थाभिषिक्रम्प्रामाग्यम् (b 32,b 1. 6).
- (e) इन्द्रजालोपमिमदम् (32b, l. 8).
- (f) अग्रन्थको देवानाम्प्रियः (36b, 1. 9).

CHAPTER II.

PSYCHOLOGY-METAPHYSICS.

BOOKS CONSULTED :-

- Jaimini's Sūṭras I—i
 Bhāṣya of Shabara I—i
- Shlokavārtika of Kumārila—Text (Chaukhambha S.S. Benares) English Translation (Biblio-Ind).
- 4. Nyāyaraṭnākara of Pārṭhasāraṭhi—Commentary on (3) (Chaukh. S.S. Benares).
- Kashikā of Suchariţa Mishra-Commentary on (3)
 MS. with MM. P. Chiţradhara Mishra of Dar bhanga.
- Bṛih ṭī of Prabhākara. (MS. with present writer and in the Library of the Asiatic Society of Bengal.) I—i.
- Rijuvimalā—Commentary on (6) by Shāliknāṭha—I—i. (MS. with present writer).
- Prakaranapañchikā by Shālikanātha (Chauk. S.S. Benares).
- 9. Nyāyamālāvistara (Ānand. S.S. Poona).
- 10. Shāsṭraḍipikā ('Pandit' Benares), I—i.
- Prashastapāda's Bhasya on Vaishesika-Sūtras (Viz: S.S. Benares).
- 12. Nyāyamukţāvalī of Vishvanāṭha (Benares).

Section (1).

NATURE OF COGNITION.

1. 'Cognition' or 'Knowledge' has been divided by Prabhākara into the two broad classes of 'Valid' and 'Invalid' Cognitions. Under 'Valid Cognition' he includes all those cognitions that bear directly upon their object; and under 'Invalid Cognition' those that bear upon their object only indirectly. At the outset, this classification

corresponds to the two broad divisions of 'Anubhāṭi' (Apprehension) and 'Smriṭi' (Remembrance) put forward by the Logicians; Prabhākara regarding all Remembrance as 'mvalid,'—agreeing in this with the Logician,—and all Apprehension as 'valid',—herein differing from the Logician who divides Apprehensions into valid and invalid, pramā and apramā, while Prabhākara identifies all 'Apprehension' with 'pramā.' This view, that all Apprehensions are valid, appears, at first sight, to be too revolutionary; but Prabhākara and his followers have made their case strong by the reasons that they have put forward in support of it.

2. In accordance with the practice of all writers on Philosophy, the $Pr\bar{a}bh\bar{a}kara$ begins with an account of ' $Pram\bar{a}na$ '. The starting point of the enquiry is—What is $Pram\bar{a}na$? The word ' $pram\bar{a}na$ ' has been taken by Prabhākara in this connection to mean 'valid cognition,' and not the means of valid cognition. What then is this 'valid cognition' according to Prabhākara?" The answer is given in the following verse:—

प्रभागमनुभूतिः, सा स्मृतेरन्या, न सा स्मृतिः । न प्रभागं स्मृतिः पूर्वप्रतिपत्तिव्यपेत्रणात्।

[Prakaranapañchikā, p. 42.*]

That is to say, 'valid cognition' is Apprehension; it is something totally different from Remembrance which is not valid, inasmuch as it stands in need of a previous cognition, being, as it is, a cognition produced only by the impressions left by a previous cognition. This definition of Remembrance does not apply to Recognition or $Pratyablij\tilde{n}\tilde{u}$, as this latter is not

^c In this connection we find the *Pra-pawhi*, quoting a number of verses and basing its explanation upon them.—Whose verses these are, it is not clear; they appear to be by the 'Vārṭikakāra' of the *Prābhākara* School, whom Shalikanāṭha frequently quotes.

produced only by impressions left by previous cognitions. Thus Remembrance cannot be regarded as valid, because it bears upon its object, not directly, but only indirectly, through the agency of previous cognitions of that object.

3. * Even though 'valid cognition' has been defined as Apprehension, any wrong cognition,—e.g., the cognition of silver in the shell—cannot be regarded as valid; not indeed because there is anything inherently invalid in it,—it would not be an 'apprehension' at all if it were so,-but because, as a matter of fact, the judgment or idea resulting from that cognition, 'this is silver', when referring to the shell, contains not one, but two, cognitions,—one pertaining to 'silver' and the other to 'this'; and of these two the idea of 'silver' is mere Remembrance; and as such not being 'apprehension, 'it cannot be regarded as valid; the other factor in the idea—the idea of 'this'—is of the nature of 'apprehension,' and as such, must be regarded as valid. Thus we find that the wrongness of the judgment 'this is silver' lies in the idea of 'silver,' which is remembrance; and this also is regarded as wrong, simply because it is not found to agree with the real state of things, when the agent proceeds to act up to the judgment, and picks up the piece. Even those who regard the judgment 'this is silver' as containing a single idea, and as wrong, base the wrongness upon the fact of the judgment being one that is found to be subsequently sublated-and not upon anything in the nature of the cognition itself. But these people also cannot regard as wrong that factor of the judgment which pertains to 'this'; as the notion of 'this' is not found to be sublated, being retained in the sublating judgment also, -which latter is in the form 'this is not silver, but shell.' The other typical instance of wrong cognition, 'the conch is yellow', differs

[•] For further discussion bearing on the nature of the so-called 'wrong' cognitions, see below, § 8.

from the judgment 'this is silver,' in that the former does not contain any element of Remembrance, both factorsyellowness and conch—being perceived by the eye; and as such it is regarded to be similar to the judgment 'water is hot,' where though the heat belongs to the fire-particles entering into the water, and not to the water itself, yet the judgment is not rejected as altogether wrong; inasmuch as in actual experience the judgment is found to be in agreement with the real state of things,—the water feeling really hot; in the same manner, when we have the idea 'the conch is yellow,'-if on picking up the conch it is actually found to be yellow,—it must be accepted as valid; even though the yellowness perceived belongs to the bile in our eyes, and not to the conch; just as the validity of the judgment 'the water is hot' is not denied, so also that of the judgment 'the conch is yellow' cannot be denied. Thus we find that all cognitions, per se, must be 'valid: this inherent validity can be denied only if the cognition is found to be not in agreement with the real state of things. This view is briefly put by Prabhākara thus*-'It is strange indeed how a cognition can be said to apprehend an object, and yet be invalid;'-

and is also supported by Kumārila who has declaredt that-

'the validity of the cognition must consist in its being an apprehension; this validity can be set aside only by such discrepancies as the disagreement of the real state of things and so forth.'

Though this view of 'valid cognition' is supported by the above declaration of Kumārila, his followers,-Pārthasārathi Mishra among others,—have put forward the definition of 'valid cognition' as that which, being free from

^{*} Britati-MS. p. 3. Cf. also Bhāşya-'vipratisiddhamidamuchyate bravīti vitathancheti.'

[†] Shlokavārtika—Sū 2, Shl. 53. ‡ Shāstradīpikā—p. 28.

discrepancies, apprehends things not already apprehended; and they do not accept the definition given by Prabhākara. These later writers appear to have missed the very point of the dictum of the 'svaṭaḥ-prāmānya' of cognitions; if the validity of cognitions depends, not upon its own nature, but upon such extraneous circumstances as the absence of discrepancies and the previous non-apprehension of the object,—then where would be its 'svaṭaḥ prāmānya' or self-validity'?

The above definition of Pramana presupposes the svatah-prāmānya of cognitions; 'Valid cognition' can be defined as apprehension only if each and every apprehension were intrinsically valid. This 'svatah-prāmānya' of cognitions forms the very keystone of Mīmāmsā: Both the Bhātta and the Prābhākara * are agreed on this point. If all cognitions were not valid, whence could we have any confidence in our own cognitions? As a matter of fact, even when the cognition may not be found to be in agreement with the real state of things, the cognition, as cognition, cannot but be accepted as valid; even though, the thing cognised may not be there, the cognition is there all right. If the character of being in agreement with its object or otherwise, belonged to the cognition, then the cognition would be something with a shape, each cognition having the shape of its object,—an absurdity! Nor again can there be any cause for the appearance of any such cognition as is not valid, as cognition; because what is regarded as the cause or origin of invalid cognitions is the presence of discrepancies in the cognitive agency; but upon examination we find that these discrepancies are totally devoid of creative energy, and as such, cannot produce any thing; all that they can do is merely to put obstacles in the way of the cognition of things as they are; and thus the wrongness would pertain to the thing cognised, and not to the cognition.

[•] Prakaranapanchikā, pp. 32-38; Shlokavārtika, Sū. 2. Shl. 33-61.

The objection generally raised against the self-evidential or self-illuminative character of the cognition is that, -inasmuch as no 'manifestation' or 'illumination' is possible, unless that which is manifested has some sort of 'form', the 'selfillumination' of cognition would presuppose some form for it; specially as unless each cognition has a distinctive form of its own, there could be no distinction among the cognitions themselves; and this 'form' cannot but be the same as that which belongs to the object of that cognition; as the only thing that differentiates one cognition from another is its object; and as no cognition is ever actually felt to be distinct from its object, there must be an absolute identity between the cognition and the thing cognised; and so the form of the thing must be the form of the cognition also. In answer to the above it is argued that if there were an absolute identity between the cognition and the thing it apprehends, then the latter could not be said to be apprehended by the former,—the one could not be called the 'cognised' and another the 'cognition.' Nor again, is it absolutely necessary to postulate a form for Cognitions, in order to serve as the basis for differentiating one cognition from another; because by the 'samvedana' (cognition or knowledge) of a person we mean only the manifestation of a special kind of his dharma or merit, which favours his active operation in connection with a certain object; and even though this 'manifestation' or cognition is self-illumined, that does not render its differentiation impossible; as it is called the cognition of that object with regard to which it favours the activity of the cogniser; and as each cognition tends to active operation connection with a distinct object, this would afford all the basis that is necessary for its differentiation.

Then again, we must pause to consider what is meant by saying that, if the cognition were formless there could be no illumination of it. Formlessness certainly cannot mean

absence of character, as even apart from its object, the cognition is possessed of the cognitional character. Nor can any stress be laid on the fact that the cognition is devoid of such forms as the blue and the like. Because it is not necessary that it is only such things as are endowed with the blue and other forms that can be 'illumined.' In regard to everything, it must be admitted that it is possessed of the form in which it is manifested; no other criterion is possible and as all cognitions are manifested simply as 'cognition'; cognition' can be the only form that can belong to, Another argument in favour of Cognitions having the same form as their object is based upon Dreams, wherein, it is argued, even though there is no real object concerned, yet the cognition that one has is in the form of some external Against this it is argued that, as a matter of fact, during dreams also what the cognition renders cognisable is some object of the external world; which, even though not bodily present before the cogniser at that time, is yet one that has been cognised directly at some previous time, and presents itself to consciousness through impressions left upon the mind, which is aroused for the occasion. So during dreams also, it is the external thing that is cognised. Savs Kumārila*:-

'In dream-cognition also, the basis of the external object cannot be denied; in all cognitions the ultimate basis must lie in some external object,—only in certain cases, qualified by wrong connections of time and place (when alone the cognition is regarded as wrong).'

The explanation of the fact that during dreams we do not cognise the thing as something perceived before and remembered,—but as something actually cognised at the time,—lies in the fact that during dreams the cognition that

[•] Shlokavārţika-' Nirālambanavāda,' Shl. 107-8.

we have must be accepted as being of the nature of Remembrance, for the simple reason that it is brought about by an arousing of existing impressions; this arousing of the impression being due to the Unseen Agency conducive to the happiness or unhappiness of the agent. It is for this reason that only that much of the previously cognised thing is remembered, during dreams, as would cause that happiness or unhappiness to the agent for which the Unseen Agency of his Karma would be ripe for operation at that moment. This also explains the fact why dream-cognition is not always of the same precise kind as an ordinary waking remembrance.

- 5. The above explanation of Dreams serves to set aside the stock argument of the Idealist—'All cognitions must be regarded as having no counterpart reality in the external world,—because they are cognitions,—like Dream-cognitions,'—because, as Prabhākara* points out,—
- We are justified only in assuming, from a well-known effect, a cause that would make the effect possible,—and not one that would destroy it; what we find in a dream is that there is a cognition of an external object; this effect can justify us in assuming,—not indeed the absolute non-existence of the external object—but the real existence of such an object; as without this the cognition would be an impossibility; as a general law we know it to be true that that without which something else is not possible, is the cause of this latter; from this it follows that the cause of Dream-cognition is some object in the external world.'

The Idealistic argument is thus found to be untenable; because the corroborrative instance of 'Dream-cognition' does not support the desired conclusion; as it has been shown above that Dream-cognitions are not entirely devoid of real counterparts in the external world.

Brikati-MS. page 5 b.

6. We have seen that Cognitions are self-illumined; the question now arises—what is that 'illumination' of cognitions? The explanation given by some people is that the cognition is itself cognised by another cognition, which latter is of the nature of Sensuous Perception, brought about by the agency of the organ of 'Mind', just in the same manner as the perceptions of pleasure and pain. This view of the perceptibility of Cognition has been put forward by the Idealists; and it is thus explained by the Rijuvimalā (pp. 54-55):—

'The cognition is perceptible; no perception is possible without form or colour; hence the form of blue, &c. that are perceived must belong to the cognition, and not to any external object.'

This view has been repulsed by Prabhākara and his followers.* Cognitions, says Prabhākara, can never be perceptible; this is what the Bhāṣya means by the passage-'Arthavişayā hi pratyakṣabuḍḍhiḥ, na buḍḍhiviṣayā' (page 9, line 6); which means that it is the object that is perceived, and not the cognition; —it is not the Perception that is perceived, but the object. By this it is not meant that Cognition is not cognised or known; it is cognised certainly, but cognised only as cognition, not as something cognised-samvittayaiva hi samvit samvedyā na samvedyaṭayā, says Prabhākara; if it were cognisable as something cognised, then with each individual cognition we would have to postulate Cognitions ad infinitum. That is to say, the Cognition, even though cognised, cannot itself form the phala (effect, object) of another act of cognition—tasyām karmabhāvo na yukṭaḥ; because if it were an object of another act of cognition, it would not be 'self-illumined.' We cannot regard the cognition as altogether unknown, as it is only when the cognition is known, that the cognition of things becomes possible. What

[•] Prihați-MS. pp. 7 et seq; Rijuvimala, pp. 54-61; Prakaranapañchikō, p. 63.

therefore, we must admit is that the Cognition is something that is self-cognised, and has its presence known by means of Inference; what we apprehend by means of Inference is not any object, but only the presence of an object,—e. g., fire: nāpyanumānād rūpagrahanam, sanmāṭragrāhyanumānambhavati, says Prabhākara. So in the case in question, all the information provided by Inference is that the Cognition is there, and not that it is cognised; the inference being thus formally stated-' the Cognition exists, because we have the apprehention of its object.' In this manner, Cognition does come within the purview of Inference, which is one of the 'means of right knowledge'; and thus it is that Cognition is held to be prameya; but this does not make it samvedya. Prabhākara draws a subtle distinction between 'prameya' and 'samvedya': the 'samvedya' is that where the form or shape of the object is manifested and apprehended; and this can occur only in the case of objects perceived by the senses; in the case of 'prameya,' on the other hand, it is not necessary for a form or shape to be present in consciousness; thus as having no form or shape, Cognition cannot be 'samvedya' (and hence also it cannot be perceptible); but as having its presence apprehended by means of Inference,-which is one of the 'pramanas;—it has to be regarded as 'prameya.'

7. The above view has been accepted, to a certain extent, by Kumārila and his followers also. The Shāsṭradīpikā (p. 37) explains—(1) that the Perception of a certain thing ends not in a further cognition of that perception, but in the āparokṣya or prakataṭā, direct apprehensibility, of that thing; and (2) that every act of Perception involves a certain relationship between the perceiver and the perceived,—the former being the agent, and the latter the object of that act; this agent-and-object relationship is not possible without some activity on the part of the agent; hence

the presence of this relationship leads to the inference of its invariable concomitant,—viz., the action of the agent; and it is this action that, in the case of knowledge, is known as 'cognition'; and it has been shown to be inferable from the relationship between the cognising self and the cognised object,—'Mānasapraṭyakṣagamyor' thena sahāṭmanaḥ sambandho jñānaṅkalpayaṭīṭi ramaṇīyam,' says the Shāsṭraḍṭpīkā (pp. 37-38).

8. If all Apprehensions are valid, then there arises the question-How to account for doubtful and wrong cognitions? These certainly, it is argued, are not valid; and yet they are cognitions. (1) In answer to the above, it is pointed out that the object of a cognition is that same thing which is presented to consciousness by it; and thus in the stock example of the wrong cognition—'this is silver'—what is presented to consciousness is the silver, and it is this that is the object of the cognition,—and not the shell, which does not enter into the cognition at all; for this reason the judgment in question is not found to fulfil the conditions of the wrong cognition, which has been defined as 'the cognition of a thing in something that is not that thing'- atasmin tadbuddhih' (Prashastapāda p. 177), 'tadabhāvāvati tatprakārakam jñānam' (Nyāyamukṭāvalī); because in the case in question we find that it is not the shell that is cognised as silver; but as a matter of fact, the shell is not cognised at all; what is cognised is the silver. This sounds rather subtle; but its truth cannot be denied; to say that it is the shell that is cognised would not be true to fact. What happens in the case is that, though the object present before the eye is the shell, yet, inasmuch as the perceiver fails to notice the distinctive features peculiar to the shell, and notices only those features that are common to the shell and the silver, he fails to apprehend the difference between these two things; and this gives rise to his cognition of silver,-this

cognition thus being due to the non-apprehension of the difference between silver and the object before the eyes. The iden of silver also, comes to his mind by the force of memory, which is aroused by the perception of the properties common to the shell and silver; though the silver is remembered, it is not remembered as 'that'-something perceived in the past-which would have sufficed to differentiate the 'that silver' of the past from the 'this thing' before the eyes, -the non-perception of 'that' being due to a certain weakness of the mind; thus then the apprehension of silver in the judgment 'this is silver' cannot but be regarded as an act of memory. The silver not being actually before the eyes, cannot, be regarded as perceived; nor are there any factors available to bring about inferential or other kinds of cognition of it. Though the judgment in question is thus found to partake of the dual character of remembrance and direct apprehension, and as such, differs from the ordinary valid cognition of silver (which is wholly apprehension),—vet in actual experience, it is not cognised as so different; and this for the simple reason that, just as in the case of real silver, the thing perceived is not cognised as different from 'silver,' so in the case in question also. Thus in actual experience, there is found to be no difference between the 'right' and the 'wrong' cognition of silver; specially as both equally give rise to the same kind of activity on the part of the agent,-in both cases he stoops to pick up the thing.

The Bhātta view* on this point is not different:—in so far as the judgment 'this is silver' involves a cognition per se, it is valid,—it is quite valid for the cogniser at the time that he has the cognition; that it is sublated or rejected by subsequent experience is another matter; the subsequent experience must be regarded as destroying the validity that

[·] See Shlokavartika-Sutra 2. Shl. 53 et. seq.

belonged to the cognition as cognised; says the Shāsṭradīpikā. (page 15, l. 16).—

Ţasmāṭ svaļaḥprāmāṇyam prāpṭam arṭhānyaṭhāṭvakāraṇadoṣajñānābhyāmapoḍyaṭe ityavashyam aṅgīkarṭavyam ;—

And again on p. 31, l. 5.—

Yatra prayatnenānvisyamāne kāraņadoso bādhakajñānam vā nopalabhyate tat pramānam itarachchāpramānam.

- In the case of the cognition of conch as yellow, what occurs is this:-There is a real yellowness that is perceived,—that belonging to the bile affecting the eye; the whiteness of the conch fails to be noticed on account of the disease in the eye; so what is perceived is the conch without any colour, and also the yellowness without the object to which it belongs; and thus a colourless object and an objectless colour being perceived at the same time-both these perceptions being quite valid and correct so far,what more natural than that the two should coalesce, and present to consciousness the yellow conch? And even when picked up the conch found to be yellow; and thus in this cognition we find nothing that could make it a wrong cognition; in fact the man himself can regard the apprehension as wrong only when he knows of the disease in his eye (the 'kūranadoṣa' of the Shastradipika).
- (3) In the same manner, when a person suffering from bile feels sugar to be bitter, what happens is that he fails to feel the sweetness of the sugar, which he feels to be tasteless; but he feels the bitterness of the bile in his mouth; the two coalescing present to him the sugar as bitter.
- (4) In the case of a person seeing 'two moons,' the rays of light issue from the two eyes, at different times, and of different kinds; and so it is only natural that two images

of the moon are imprinted on the retina, and hence presented to the man's consciousness. Thus in this case also, there are two distinct perceptions; but as the interval of time between the two is subtle, the two coalesce and give the idea of 'two moons'.

- (5) Where we mistake one direction for the other, the real direction is not seen; and the other quarter is remembered; and here also the wrongness lies in this remembrance, and not in the apprehension; as there is no apprehension at all.
- (6) In Dream-cognition also, even though things are only remembered, yet they appear as if they were actually apprehended at the time; and what occurs is that the factor of having been apprehended at some previous time is lost sight of; and it is this last factor only that differentiates what is remembered from what is apprehended; then as regards the agency that excites or energises the impression,—the energising of which is needed for all Remembrance,—this is supplied by some 'Unseen Agency' which guides the percipient or dreaming souls in their earthly sojourn. If the time during which the man sleeps is one at which he is destined to experience pleasure, the unseen agency of his destiny awakens the impressions that bring to his mind pleasant memories; and so for pain also. This accounts for the fact that dreams are sometimes pleasurable, and sometimes painful; this pleasure or pain, so for as the actual feeling is concerned, is as real as any that is experienced during waking consciousness.

This view of Dream-cognition is thus supported by the Shāstradīpikā (p. 39, l. 10 et seq.):—

'In dreams also, what is cognised is the external object perceived elsewhere, and presented to consciousness during sleep by an Unseen Agency; the cognition is quite valid, so far as the object is concerned; the wrongness or invalidity

comes in only when it is regarded as something actually apprehended at the time, and not as only remembered; and the cause of this lies in such discrepancies as are due to sleep; thus the invalidity pertains only to the accessory details; and not to the cognition per se.'

Thus then, we find that wherever we have actual apprehension or cognition, there is nothing 'wrong,' and that the mistake comes in only when some factor of Remembrance creeps into the Cognition; consequently none of the so-called 'wrong' Cognitions militate against the self-validity of Cognitions.

9. As regards Doubtful Cognitions—e.g. 'Is this a pillar or a man?'—what is actually perceived is some object endowed with the quality of tallness; and this is quite valid so far; this perception of tallness then reminds the man of a number of tall things,—the pillar, the man, the tree, and so forth; then it is that there comes the doubt as to whether it is this or that particular thing; thus in all Doubtful Cognitions there are two remembrances involved; there is not only one act of apprehension; so this also leaves untouched the 'self-validity' of Cognition.

Section (2).

DIFFERENT KINDS OF VALID COGNITION.

Sub-section (1)—Perception.

- 1. 'Valid Cognitions' have been divided into five classes:—(1) 'Pratyakṣa', Sensuous, (2) 'Anumāna' Inferential, (2) 'Shāsṭra,' Scriptural, (4) 'Upamāna', Analogical, and (5) Arṭhāpaṭṭi,' Presumptive. Prābhākara does not accept 'Abhāva,' Non-apprehension, as a prāmāṇa, as Kumārila has done. (See below, under sub-section 6).
- 2. Prabhākara defines 'Pratyakṣa' as sākṣāṭ praṭīṭiḥ, direct apprehension,—pertaining to the apprehended object, to

the apprehending person and to the apprehension itself; that is to say, in each act of Perception the idea of each of these three enters as its constituent factor. This distinctive view of Prabhākara has been called the 'Triputīpraṭyakṣavāḍa.' We shall take up each of these three factors separately.

3. (a) Direct Apprehension pertaining to the apprehended object proceeds directly from sense-contact. Of senseorgans, these are six, according to Prabhākara,* and also according to Kumārila†. These are :—the Nose for the scenting of smell, the Eye for seeing colour and form, the Tongue for perceiving tastes, the Skin for sensing touch, the Ear for apprehending sound, and the Internal Organ or Mind, for the perceiving of such purely mental states as those of pleasure, pain, and the like.

In connection with the Sense-organs the Prābhākara raises; some interesting questions—How do you prove the existence of these organs? What reasons are there for postulating the number as six only? In course of this enquiry, we have a highly interesting and closely reasoned analytical proof of the existence and number of Sense-organs. As a matter of ordinary experience, it is found that our cognitions of things are not everlasting,-but appear at only certain times; being ephemeral, they must have some cause; every effect has two kinds of causes,—the material cause to which it owes its material composition, and the immaterial cause, which, in most cases, takes the form of certain circumstances or qualities, which, in proximity with, and through, the material cause, help in the bringing about of the effect: for instance, the material cause of the jar consists of the earthenware particles that compose it; and the conjunction of these particles constitutes its immaterial cause.

<sup>Prakaranapañchikā, p. 52;
Shūstrad pikā, p. 21.
Prakaranapañchikā p. 52 et seq.</sup>

immaterial causes of an effect may subsist either in its material cause, or in the material cause of that material cause; e. g., in the case of a new form of smell being produced in a substance by fire-contact, this contact, which is the immaterial cause of the smell, subsists in that substance itself which is put in the fire, and in which the smell is produced; whereas in the case of the colouring of a white piece of cloth, the colour of the yarns, which is the cause of the colour in the cloth, subsists in the yarns which form the material cause of the cloth. Now then, in the case of Perceptions, we have the cognising soul as the material cause; and we have to find its immaterial cause; this latter cause cannot subsist in the cause of the soul; as the soul, being eternal has no cause; hence it must subsist in the soul itself; further, as it is only a quality that can subsist in substances, it follows that the immaterial cause of perception must be a quality. Then again, we know that Perception, which is a particular kind of Cognition, is a 'specific' quality of the soul, and also that, for such a quality belonging to eternal substances, the immaterial cause must be in the form of contact with some other substance, e.g., the colour produced in the earth-atom has, for its immaterial cause, the contact with fire; from this it follows that Cognition must have for its immaterial cause, its contact with some other substance now; and inasmuch as we have nothing to show that this other substance is something inhering in yet another substance, we conclude that the substance whose contact would be the immaterial cause of Cognition must be one that has an existence independent of other substances. Of such independent substances, there are two kinds:—(1) those that are all-pervading in their character, e. g., Time, Space, &c., and (2) atom. It is a well-known fact that no contact (which by its very nature must be ephemeral) with an all-pervading substance is possible; as these substances are in permanent

contact with all things; and hence they cannot be said to come into contact with anything; nor can their eternal contact be the cause of anything; as being eternal it could bring about only eternal effects, which is a contradiction in terms. From all this it follows that the contact which is the immaterial cause of Cognition must be one that subsists in something atomic; the contact of atomic substances is brought about by the action-motion-of the atoms themselves; they can move up to one or more substances, thereby creating so many contacts for themselves, one after the other. This atomic substance again must reside in the body ensouled by the cognising soul, as none other could contain the substratum of the immaterial cause of the cognition of which that soul is the material cause. The action of this atomic substance in the body-tending to bring about the contact—is due to its coming into contact with the soul which (in every act of cognition) puts forth an effort towards the The only atomic substance that fulfils all these cognition. conditions is the manas or mind. This manas, alone by itself, brings about such effects as cognitions, pleasure, pain, desire, aversion, effort, and so forth; it brings about remembrance when aided by impressions left by past cognitions. Thus then we have arrived at the conclusion that the manas, or mind, is an organ whereby the Soul obtains such cognitions as those of pleasure, pain, &c. The mind however by, itself, is found to be devoid of any such qualities as colour, smell, &c.; and as such it cannot lead the soul to experience or cognise these qualities; hence for this it stands in need of such other organs as may be characterised by these qualities; for the cognition of colour the mind will need the aid of an organ of which colour is the distinguishing quality; for the cognition of smell, the help of an odorous organ; and so on with the cognition of touch, sound and taste. Now then

we know that the organ which has colour for its distinctive quality must be one composed of tejas or light; as colour is a feature of light; and this proves the existence of the luminous organ—the Eye,—for the cognition of colour; similarly the organ with smell as its distinctive quality must be composed of earth; as it is to the earth that smell belongs; and this proves the existence of the earthy organ—the Nose—for the cognition of smell; the organ qualified by taste must be of the water, as it is to the water that taste belongs; this proves the existence of the aqueous organ—the Tongue—for the cognition of taste; the organ qualified by Sound must be composed of the $\bar{a}kasha$, as it is to the $\bar{a}kasha$ that sound belongs; this proves the existence of the ākāshic organ—the Ear-for the cognition of sound; and lastly, the organ qualified by touch, must be of the air, to which touch belongs; and this proves the existence of the airy organ—the Skin for the cognition of touch.

The contact of the Mind is regarded as a necessary factor in the perceptions by means of all these sense-organs; because of the fact that even when the object to be perceived is in close contact with the organ concerned, it fails to be perceived, if at the same time the organ also is not in contact with the mind,—i.e., if we are absent-minded. Thus in the case of all these there are four contacts necessary—(1) that of the object with the sense-organ, (2) that of the distinctive qualities of the object with the sense-organ, (3) of the sense organ with the mind, and (4) of the mind with the soul. In the perception of pleasure and such other purely mental states, on the other hand, only two contacts are necessary,—that of the pleasure with the mind, and that of the mind with the soul.

As regards the object apprehended by perception, it has been classed under three heads:—(1) Substances, (2) Jāṭi or Class, and (3) Qualities. To the first category belong only

such substances as are tangible and of sufficiently large dimensions,—[substances other than these being imperceptible],—partaking of the nature of Earth, Fire, Water, and Air. To the third category of 'Qualities' belong such qualities as Colour, Taste, Smell, Touch, Number, Dimension, Separateness, Conjunction, Disjunction, Priority, Posteriority, Pleasure, Pain, Desire, Aversion and Effort,—all of which are perceptible. How the Class is perceptible we shall explain later on. (Section 4, para. 7.)

4. As regards the third factor entering into Perception, —that is the Apprehension itself,—it has been divided into two classes :--(1) Savikalpaka, determinate or concrete, which pertains to, and has for its object, the thing along with its distinctive properties; and (2) Nirvikalpaka, non-determinate or abstract, which pertains to, and has for its object, the thing-in-itself, in its pure unqualified form. As a matter of common experience, we find that when an object is first perceived,—be it a substance, a quality, or a class—it is perceived in its own pure form, free from all distinctive features that it may possess; our own experience is the sole criterion and authority for the view that whenever an object comes within the range of one of our sense-organs, and our mind is not absent, we perceive the object itself alone, entirely apart from all such characteristics as differentiate it from other objects. This view is supported by Kumārila also, who says*—. and the second of the second of the second

'The cognition that appears first is a mere alochand or simple perception, called non-determinate—pertaining to the object itself pure and simple, and resembling the cognitions that the new-born infant has of things around himself.'

But with regard to the exact nature of the object perceived by the non-determinate Perception, Prabhākara's

^{*} Shlokavārtika, Sū. 4, Shl. 112.

view is somewhat different. He does not accept the Bauddha view that it is the mere 'Svalaksana' or 'specific individuality' of the thing that is apprehended by it; and his reason for rejecting this view is that, as a matter of fact, into the Non-determinate Perception there does enter the factor that pertains to the 'genus' or 'class' to which the object belongs. Herein also lies the chief difference of the Prābhākara from the Bhātta view, according to which latter,—'in this Cognition neither the genus nor the differentia is presented to consciousness; all that is present there is the Individual wherein those two subsist.'* does Prabhākara accept the view that it is only the class-character that is apprehended; because he finds that after all, the object is apprehended as an individual, and not merely as belonging to a class. Having rejected these two extremes, Prabhākara strikes the 'golden mean' and holds that what is apprehended in the first, or non-determinate, stage of perception is both the class-character and the specific individuality,-but with this difference that, inasmuch as no other object has as yet entered into the apprehension, the thing is not apprehended as actually being an individual belonging to a definite class; because a thing can be cognised as an 'individual' only in comparison with other things from which it differs in certain well-defined characters; and it can be apprehended as 'belonging to a class' only when found to possess certain characteristic features in common with some other things; and so it follows that so long as no other thing has presented itself to consciousness, even though what is apprehended is actually an individual belonging to a class, yet this mixed character of the thing cannot be fully comprehended until some other things have entered into the cognition; until when the apprehension remains 'non-determinate.'

^{*}Shlokavārţika, Sŭ. 4. Shl. 113.

As regards the other kind of Perception, the Savikalpaka or Determinate, -it follows in the wake of the above-described Non-determinate Perception, and apprehends the same object as actually being an individual possessed of certain well-defined specific features peculiar to itself. and also of certain class-characteristics in common with other things, and thus belonging to that 'Class.' The object in contact with the organ of perception is only one individual thing, and no other things; and as such it may be questionable how the perception can apprehend it as an individual, &c., &c.,-which presupposes the apprehension of things other than the one in contact with the perceptive organ; but the fact is that the real apprehender is neither the Perception, nor the Sense-organ, but the Soul, which, by its very nature, apprehends all that can be apprehended; and hence what happens is that, just after the Soul has had the non-determinate perception of the thing, there come to his mind those other things also-those from whom it differs and those with whom it has certain characters in common: and this accounts for the aforesaid mixed character of Determinate Perception. It would thus seem that according to Prabhākara, in every Determinate Perception there enters a factor of Remembrance,—as the other things are held to present themselves before the soul by reason of the impression that it has of those things. It may be due to this element of Remembrance entering into Determinate Perception that the Logician* has qualified his definition of the valid Perception by the word 'avyapadeshya' which, for all intents and purposes, may be regarded as synonymous with 'Nirvikalpaka' or 'non-determinate'; as Remembrance is not valid cognition, the Determinate Perception could not very well be regarded as valid. But this view of the non-valid character of Determinate Perception has not been accepted

Nyāya-Sū. 4.

by Prabhākara; he asserts that the Determinate Perception, even though apprehending the same thing as that apprehended by the preceding Non-determinate Perception,—is yet a valid cognition; inasmuch as it also apprehends certain such factors as did not enter into the Non-determinate Perception; as for the element of Remembrance entering into Determinate Perception, it has to be noted that that element does not pertain to the thing perceived, but to those other things with which it has certain characters in common, &c., &c.; and this cannot vitiate the validity of any cognition of the thing itself.

The Bhāttas also accept both the Non-determinate and the Determinate Perception to be valid. (Shāstradīpikā, pp. 22—23.)

5. (b) The second factor entering into Perception is the 'apprehender'. (see § 2,)—the third being the 'apprehension 'itself (already described under § 4). In all cognitions,—be they either Direct Apprehension or Remembrance, the 'apprehender' always appears as a constituent factor; so long as the apprehending soul does not become manifest, there is no apprehension at all; because all cognitions are in the form 'I know.' It must be admitted, therefore, that whenever anything is cognised, it is cognised along with the cogniser himself; and the cognition of the Soul is always of the nature of direct Apprehension; even when the cognition of the object is inferential or verbal, that of the cognising Soul is in every act of cognition, purely perceptional, or direct, obtained through the agency and contact of the mind. The third factor—that of 'apprehension' itself-is always self-cognised, by direct apprehension (see above, sec. 1, § 6); even the inferential cognition is cognised by itself directly.

- 6. Though all these three factors enter into Perception, yet there is this difference that, so far as the apprehender and the apprehended object are concerned, are something different from the apprehension; while the apprehension is non-different from itself. The reason for this lies in the very nature of things. The apprehension being of the very nature of light, illumination or manifestation, does not stand in need of any other thing to manifest it, or make it apprehended; it is therefore self-apprehended; the apprehender and the object, on the other hand, are not of the nature of light; hence for their manifestation, these two require something different from themselves, which is of the nature of light. That the apprehending soul and the object are not of the nature of light is proved in the following. manner: - As a matter of fact we know that in the waking state both the apprehender and the object appear in the apprehension; but neither of these really appear during deep sleep (as a rule there is no apprehension); and yet it cannot be denied that they are there all the time; for if the apprehender were not there, how could we have any remem. brance of dreams appearing during sleep? If then, the apprehender were of the nature of light, he would be manifested during sleep also; the mere fact therefore of his existing at the time, and yet not being manifest to consciousness proves that he is not of the nature of light, which is always self-manifest. The case of the Apprehension itself is totally different; whenever and wherever it exists, it is self-manifest and self-apprehended; and it is thus neither like the apprehender nor like the object,—both of which are never apprehended except by the apprehension.
- 7. As regards the question of the 'Pramāṇa' and 'Phala' as pertaining to Perception,—Prabhākara holds that if the word 'pramāṇa' be taken to mean that which is

validly cognised,—that is, the valid cognition itself,—then it is the valid cognition that is the 'pramana;' and in that case, the 'phala' would be either the acceptance or rejection by the agent of the object perceived, or his indifference towards it,—these three being the attitude taken up by the perceiver towards the things that he perceives. If, on the other hand, the word 'pramāna' is explained as 'that by which something is validly cognised', i. e. the means of valid cognition,—then the name 'pramāna' would apply to the contact of the soul with the mind (which is the element common to all cognitions); and in that case, the cognition itself would be the 'phala'. So also, in the case of the name 'pramāṇa' being applied either to the perceiving sense organ, or to its contact with the mind,—in all these cases, the cognition itself would be the 'phala' or 'result'; as all these agencies operated towards the accomplishment of that álone.

Section (2)—Sub-section (2). Inferential Cognition.

1. 'When a certain fixed or permanent relation has been known to subsist between two things,—if we perceive any one of these things, we have an idea of the other thing; and this latter cognition is called inferential' (Shabara-Bhāsyu, page 10). That is to say, the cognition of the permanent relation between two things helps in the Inferential Cognition by affording to the agent the idea of the other member when one member is cognised; when the observer perceives a certain thing, and remembers the permanent relation that it has been known to bear to another thing, the recalled idea of the relation presents to the mind the apprehension of the other member of the relation; and to this apprehension is given the name 'Inferential Cognition' (Prakarana-pañchikā, p. 74).

- 2. There is a difference of opinion as to the character of the relation upon which the Inference is based. The $Pr\bar{u}bh\bar{a}kara$ view is that this relation must be one that is unfailing, ever true and permanent; as that which subsists between the cause and its effect, between the whole and its part, between the substance and its quality, between qualities inhering in the same substance, and so forth; for instance, between fire and smoke, between the class and the individuals forming that class, between earth and smell, between the taste and colour of a fruit. It may be noted that it is the smoke that bears the relation to the fire, and not vice versa; as there can be fire without smoke, though there can be no smoke without fire. This view of the relationship is also accepted by the $Bh\bar{u}tta$ ($Sh\bar{u}strad\bar{u}-pik\bar{u}$, p. 41).
- 3. The next question that presents itself is with regard to that means of knowledge by which we have obtained the valid cognition of the permanent or unfailing character of the relation in question:—This cannot be cognised by Perception, which is operative only with regard to things in the present, and in contact with the sense-organs. Nor could it be cognised by Inference or Presumption, as both of these also would, in their turn, depend upon like relationships; which would thus involve a regressus ad infinitum. Nor lastly could it be cognised by Perception obtained through the agency of the mind alone; as if the mind alone by itself were to bring about the cognition, then people would become omniscient, as there could be no limitations to the working of the mind, as there are in that of the other organs of percep-The question is thus met by Prabhākara:—As a matter of fact, between fire and smoke, all the relations, -of contact or of other kinds,—are perceived by the sense-organs; the relations being apprehended as qualifications pertaining

to the things (fire and smoke), which also are perceived by themselves: the particular time and place also are perceived as mere qualifying adjuncts of the things; thus the fire and the smoke are perceived as qualified by a certain qualifying relation and by specifications of time and place. The next step in the process is the recognition of the fact that, while in some cases, Fire is bound to be concomitant with smoke, there are instances where it is not so; this gives rise to the conviction that the relation of fire with smoke is not constant, but qualified by specifications of time and place; as for smoke, on the other hand, it is never found apart, from fire; and this gives rise to the conviction that smoke is always (invariably) concomitant with fire,—the relation of smoke with fire being thus recognised as constant. After this conviction has dawned on the mind, all that is needed for the forthcoming inferential cognition of fire is the apprehension of the mere existence of smoke; for which apprehension alone there is need of the operation of a means of knowledge; as when once its existence has been apprehended, the idea of the connection and presence of fire follows naturally from the preconceived notion of the relation between the two being of a permanent character. Thus then, all that is needed for the appearance of the inferential cognition is supplied by Sensuous Perception itself. This view is open to the objection that, by the above explanation, the cognition of smoke would include within itself the cognition of fire also; and thus there would be nothing left unknown to be cognised by the resultant inferential cognition; and this last would therefore cease to be 'pramana' or 'valid' This objection would have had some cognition. force only if 'pramana' had been defined as that which affords cognition of something not known; as a matter of fact however, the Prābhākara, does not make this a necessary character in 'pramāna', as we have seen above, where

prāmāna has been defined simply as 'apprehension'; and certainly the cognition of fire following upon the cognition of smoke is 'apprehension'. Then again, as a matter of fact, in all cases of Inferential Cognition, the Prābhākara argues, * the previous knowledge of the relation borne by the 'subject' to the 'probans' is absolutely necessary; and so the inferential cognition must always pertain to things already known. Then the reason why inferential cognition does not appear with regard to each and every thing that we know is that there can be no cognition of any sort unless we wish it; and as in a case where all that we wish to know of a certain thing is already known by other and more simple means of knowledge,—there is no occasion for us to recall to our minds the various relations borne by the thing; and hence, the idea of the relation not being before the mind, no inferential cognition ensues.

The $Bh\bar{a}ttas$, however, who accept the necessary relation between the cognitions of fire and smoke, as above explained, along with the view that the character of being a cognition of something not already known is a necessary factor in pramāna, regard this explanation of Prabhākara as an uncalled for ignominious retreat. They argue that even though it is true that the smoke is seen,—and the perception of smoke carries with it the vague generic idea of fire as related to the smoke, -vet the final object of the ultimate inferential cognition is not one that is already known, inasmuch as the perception of smoke does not involve the cognition of the presence of the fire in the mountain; and it is this qualified fire (and not merely fire in general) that forms the object of inferential cognition. The Bhattas lay stress upon this fact,—not with a view to lend support to the Prābhākara, but—because they regard it as a necessary element in all pramana, that the object should be something not already known.

Prakaranapañchikā, p. 76.

4. The very definition of Inferential Cognition serves to indicate all the more important of the 'Defective or Fallacious Probans.' (1) For instance, the condition that 'the relation between the two factors should be one that has been previously known' precludes the 'asāḍhāraṇa' or Too Specific Probans; that is to say, the character that belongs specifically to the 'subject' of the inference alone cannot form the basis of any valid inference; because such a character could not have been known anywhere else; and thus this character along with the 'subject' could never be known as related to any third object; and yet it is the relation with this third object or character that forms the essence of an inferential conclusion. E.g., the Earth is related to 'Odorousness' by such a peculiar relation that that relation cannot point to $_{
m the}$ relation to anything other than 'Odorousness.' (2)Then again, the condition that 'there must be relation between the two factors' precludes the 'Badhita' or Annulled Probans; e.g. when the eternality of word is sought to be established on the basis of its being an effect, we find that no positive relation is possible between the character of 'eternality' and that of 'being an effect', the two being entirely contradictory characters; for this reason the inference of 'eternality' in this case cannot be valid. The mention of the condition that 'the relation should be permanent or unfailing 'precludes the 'Sadharana or Too Wide 'Probans. E.g., when the 'eternality' of the word is sought to be proved on the basis of its being cognisable, it is found that the relation between 'eternality' and 'cognisability' is not permanent, inasmuch as there are many things that are cognisable without being eternal; and thus this relation cannot lead to the valid inference of eternality. The condition that 'one factor of the relation (which is to be the probans) must be perceived in order to give rise to the inferential cognition precludes the 'Asiddha or Impossible, or Unknown Probans. E.g., when the perceptibility of such

things as Dharma and Adharma by the Buddha is sought to be proved by his 'omniscience',—it is found that, inasmuch as this 'omniscience' has never been perceived, it cannot lead to any valid inference. Apart from these principal 'hetv $\bar{a}bh\bar{a}sas$,' the $Pr\bar{a}bh\bar{a}kara$ does not accept any other. For instance, it has been held by the Logician and others that the Valid Inference must be one that has no counterinference vitiating its validity; e.g., when the imperceptibility of Air is sought to be inferred from its colourlessness, this is found to be opposed by an equally strong inference of the perceptibility of Air from its tangibility; and thus the validity of each of these inferences is found to be vitiated by the other; to such a fallacious inference, they give the name 'Satpratipakṣa.' This view the $Pr\bar{a}bh\bar{a}kara$ does not accept; for the reason that, it is not possible for two mutually contradictory characters — [which are held to be the probans in the two contradictory inferences]-to subsist in any one 'subject'; for instance, in the case cited, it is not possible for Air to be colourless and at the same time tangible; as what is tangible can ever be entirely devoid of colour; hence it is only one of the two inferences that is real inference; the other cannot be so. Really contradictory inferences are possible only in regard to substances whose real character is not known; and in such cases of course no inference is possible; and this for the simple reason that the requisite definite knowedge of the two factors of the 'relation' is not available.

5. The object of inferential cognition is of two kinds—(1) the dristasvalaksana, that which has had its specific character perceived, and (2) the adristasvalaksana, that which has its specific character not perceived. To the former class belong all such ordinary things as fire and the like; and to the latter such super-sensuous things as the capacity of things and the like. In the case of the latter, though the 'specific character' may not be actually known, yet it is possible for us to cognise its permanent relation with certain factors;

- and, through that relation, to get at the inferential cognition; for instance, even though we do not actually perceive the burn ing capacity of fire, yet we can infer its presence from seeing its effects, on the basis of the general relation subsisting between the effect and its cause.
- 6. As to what is the 'pramana' and what the 'result' of inferential cognition, we have to accept what has been said with regard to Perception. That is to say, if we regard ' pramana' as synonymous with 'valid cognition' (pramiti),—and hence 'Anumana' as synonymous with 'inferential cognition ' (anumiți),—then what is 'anumāna' is the cognition of fire proceeding from the mind-soul contact as influenced by the perception of smoke; and the 'result' in this case would be the acceptance or rejection of the cognised thing by the agent. If however we explain 'pramana' as that by means of which valid cognition is obtained,—and hence 'Anumāna' as that by means of which the valid inferential cognition is got at,—then, in that case, the 'Anumana' (pramāna) would be (1) the mind-soul contact; and the apprehension of the relation between the factors of inference. as along with the perception of one of these factors, would form the 'procedure' of the cognitive (inferential) process; and the 'result' in this case would be the inferential cognition itself. If however, the 'means' or 'instrument' be regarded as that which is the most effective (sādhakatama) in the bringing about of the result, then the perception of the probans (smoke) would have to be regarded as the 'Anumana' (pramana); as it is this that is most directly and immediately effective in bringing about the inferential cognition.
- 7. There are two kinds of Inference—(1) 'svārtha', for one's own sake, and (2) 'parārtha' for the sake of another; in the former, the inferential cognition is deduced for one's own benefit, from the premises recalled to the mind; and in the latter it is deduced for the benefit of another person, from premises presented to him.

- 8. As a rule, every inferential process consists of three factors, technically called 'avayavas'; all these three are implied in the definition of Inferential Cognition given above. For instance,—(1) the condition that the cognition should be valid, 'not sublated', implies the Pratijñā, or 'Statement of the Conclusion'; (2) that there should be knowledge of the permanent relation implies the 'dristanta,' the Major Premiss, 'the statement of the corroborative instance'; and (3) that the probans should be perceived implies the Minor Premiss, or 'statement of the probans.' Some Logicians put forward five 'factors' for the inferential process,-adding to the above three two more in the shape of the reassertion of the premiss and conclusion; the Bauddhas accept only two, discarding the 'statement of the conclusion', which, they argue, is implied in the premisses themselves. Herein appears to be the original source of the stock objection against syllogistic reasoning,—that every syllogism involves a petitio principii. The Bhattas* accept the three adopted by Prabhākara.
- (1) By the 'statement of the conclusion' is meant the pointing out of what is intended to be proved; for inistance, the proposition 'Word is eternal'; it is only when this has been pointed out that we can ascertain the fact of the inferential cognition being valid or not sublated; the qualification 'not sublated' serves to reject all such propositions as are distinctly contrary to well-known facts of experience.
- (2) The 'Statement of the corroborative instance' becomes necessary, as it has to be shown to the other party that there is a permanent relation between what is sought to be proved and that by means of which it is to be proved; and this relation must be shown to exist in a case that is well known to both parties; for instance, when it is intended to prove the presence of fire by the presence of smoke, the

corroborative instance is cited thus-'Wherever there is smoke there is fire, as in the kitchen'; instances that do not apply to the case in question are regarded as wrong—'dristantabhasa'; and older writers have divided the 'Wrong instance' under four heads:—(a) that which is not applicable to what is sought to be proved; e.g., the case of the 'Airy castle' cited to prove the fact of word being produced by effort, i.e., non-eternal, where it is found that the 'Airy castle' itself is not 'something produced by effort'; (b) that which does not apply to the probans; e.g., the case of the 'jar' cited to corroborate the argument that 'word is non-eternal, because it is incorporeal',-where we find that the jar itself is not incorporeal; (c) that which is applicable neither to the probans nor to that which is sought to be proved; e.g., the case of ākāsha cited in support of the argument that 'word is non-eternal, because it is an effect', where we find that the $\bar{a}k\bar{a}sha$ is neither 'non-eternal' nor an 'effect'; (d) that which fails to establish the desired relation; e.g., if the instance of 'kitchen', in support of the presence of fire as proved by the presence of smoke, were cited only in the form 'like the kitchen', without recalling the relation between fire and smoke.

(3) Lastly, inasmuch as Inferential Cognition has been defined as that which follows on the perception of one of the two factors between which a permanent relation is known to subsist,—this perception of one factor becomes a necessary element in all inference; and upon the assertion; of this 'the statement of the probans' becomes necessary: for instance, when seeking to prove the presence of fire by the presence of smoke, it is necessary to assert the proposition 'there is smoke in the mountain'; as without this the conclusion cannot be rightly deduced. The 'wrong' Minor Premiss is that where either what it asserts is not the factor bearing the permanent relation, or which fails to denote that factor.

- 9. There is a difference of opinion as to the exact order in which an inferential argument should state the two premises. The opinion of Prabhākara is that there need be no hard and fast rule as to this order; because the conclusion 'there is fire in the mountain' is established all the same, whether we state the argument in the form—'(a) there is smoke in the mountain', and '(b) wherever there is smoke there is fire, &c., &c.',—or in the form '(a) wherever there is smoke there is fire, &c., &c., and '(b) there is smoke in the mountain.' It is this freedom as to the statement of the reasoning that does away with any necessity for the *I panaya* and the *Nigamana*, the two additional propositions that make up the 'five avayavas' of the Logician.
- Some writers hold that the purposes of the 'Corroborative instance' can be also served by the Negative instance, or an instance to the contrary; for instance, in corroboration of the argument, - there is fire because there is smoke,'-we can put forward the statement 'wherever there is no fire there is no smoke.' This view is not accepted by the $Pr\bar{a}bh\bar{a}kara$; because, he argues, as a matter of fact, the probans can prove the conclusion only by force of its relation to that which is sought to be proved; and this relation can be asserted only by means of a positive instance. and not by a negative one; even though in some cases, the negative instance also may serve to point out the necessary relation, -- yet it can do so only indirectly, the process thereby becoming more involved than if the instance were stated in its positive form; hence in all cases, it is the positive instance that should be put forward. The $Bh\bar{a}tta*$ also rejects the utility of the negative instance.
- 11. The discrepancies pertaining to the 'Subject' of the inference (pak sa) are of two kinds:—(a) that it is contrary to well-known facts of experience, and (b) that it

[•] Shāstradīpikā, p. 48.

has a qualification that is absolutely unknown. Those pertaining to the *probans* have been explained above (§4); and so also those pertaining to the 'instance' (§6). Those pertaining to the 'Statement of the Conclusion' are—(a) inexpressiveness or indefiniteness, obscurity, and (b) Non-assertion. The 'renouncing of the conclusion' ($pratij\tilde{n}\bar{a}h\bar{a}ni$) does not come in here; inasmuch as one renounces his position only when he finds it assailed by insurmountable difficulties; and this is always due to some discrepancy in the main reasoning, and not only in the 'statement of the conclusion.'

Section (2)—Sub-section (3).
Shāstra—Scriptural or Verbal Cognition.

1. The Shāshtra-Scriptural, or Verbal Cognition-has been defined as the cognition of something not before the eves. produced by the knowledge of words; Verbal Cognition thus is that cognition of things imperceptible—i. e., not cognised by other means of cognition, -which proceeds from the Mind-Soul contact aided by the knowledge of sounds. sound' meant here is that in the form of letters, these alone being perceptible by the ear, and the name 'sound' being applicable to only what is perceived by the Ear. From this it would seem that, according to Prabhākara, all sounds heard are in the shape of some letter or the other,—there being no such thing as mere 'dhvani' or indistinct sound. Nor can the 'word' be regarded as something different from the letters composing it,—as might appear from the fact that 'na-dī' and 'dī-na', though containing the same letters, are yet not perceived by the Ear as the same word. a matter of fact, in the case of such words also, it is only the letters that are perceived by the Ear, the difference of the word lying only in the order in which the letters are pronounced and apprehended. Nor does the perception of the word 'di-na' contain a single act of perception; in fact it involves two distinct perceptions,—one of the ' $d\bar{z}\dot{z}$ and another of 'na'; so that there is a difference in the order of the perceptions of the component letters of the words also; there are as many perceptions as there are letters in the word; and the idea that the perception is one only is due to the close proximity of the two perceptions. The idea of the 'word' however must be regarded as one only; is it is found to admit of the denotation of a single thing.

The comprehension of this denotation or meaning of the word is not obtained through the sense-organs, because the organs perceive only the letters, which may be the same in more than word; and hence there can be no sensuous perception of many words; from this it follows that it is in the same letters themselves that there is a certain potency which brings about the apprehension of the thing denoted by the word composed of those letters. It is for this reason that Prabhakara* has held the letters to be the means of verbal cognition.

The perception of each letter vanishes as soon as it appears; hence it is held that every verbal cognition leaves an impression, which helps in the cognition of the next letter in the word; and so on, the impressions left by these lettercognitions combine with that left by the cognition of the last letter in the word, and thus bring about the idea of the whole word which expresses the denotation. Each word has thus to be regarded as having the potency of bringing about the comprehension of a certain meaning. In a case where, even on the due hearing of all the letters of the word, no meaning is comprehended, it has to be admitted that some necessary auxilliaries are wanting. For these reasons the conclusion is that it is the letter that is the direct cause of verbal cognition; and neither Perception nor Inference can give us any idea of the word as apart from its constituent letters.

Prakaranapanchikā, pp. 87, et. seq.

This view of the word is also accepted by the Bhātta, according to whom—

'just as the various subsidiary actions of an elaborate sacrifice combine to bring about the final result; so the various letters composing the word combine to accomplish the denotation of the meaning.' (Shāshṭraḍīpikā, pp. 70—71); and again—

'The order of sequence belongs, not to the *letters*, but to the *sounds*; and through these latter, it is imposed upon the *letters* that are manifested by the sounds; hence it is *letters* alone that can be held to be *expressive*.' (*Ibid.* p. 73.)

The next question that arises is—what is meant by the 'artha', 'meaning' or 'denotation' of a word? The 'artha' of the word is that which is denoted or expressed by it, and 'that which is denoted by the word' is that to which it bears a relation independent of, and not related or established by, any human agency—this relation being that of the denoter and denoted, i. e., the denotative relation. Even though we do not comprehend the 'meaning' of the word when we hear it for the first time, yet it cannot be denied that the denotative potency of the word is something that belongs to it by its very nature. When we are listening to a conversation between two elderly persons, and fail to comprehend the 'meanings' of words used by them, there arises an uncertainty in our minds as to whether or not the words are expressive of any 'meanings' at all; we proceed to reason in our minds that if the words were entirely inexpressive they could not convey sense to the person to whom they are addressed; while from his behaviour it is clear that he does derive the idea of something out of the words, and yet if the words are really expressive, how is it that they do not convey any meaning to ourselves? The only explanation for this apparent anomaly must lie in the fact that in the person to whom the words

are addressed there is something, some peculiar power, which is wanting in ourselves; this power must be in the shape of the knowledge of what is denoted by the word,—it is such power alone whose presence in the man is indicated by his behaviour; we can have no idea of the man having the knowledge of any sanketa or 'Convention' bearing upon the denotativeness of the word (i. e. some such conventional law as that 'this word denotes this meaning,' upon which some philosophers base the denotativeness of words); until we are ourselves cognisant of the meaning of the word we cannot form any idea of any such law bearing upon it; as the knowledge of the law—'this word denotes this meaning' presupposes the knowledge of the meaning. From this it follows that the only power present in the person comprehending the meaning of a word consists in his knowledge of the fact that the word is expressive of such a meaning; and this proves that the expressiveness of the word is something that belongs to it by its very nature. As this is sufficient to explain the phenomena of all verbal cognition and usage, there is no reason for attributing the expressiveness of words to any 'conventional law' or 'sanketa.' In the case of some words—e. g., proper names—however, the presence of such a 'convention,'—as that 'this name points to that man' - is quite patent; and is therefore admitted by Prabhākara. But in the case of such common words as 'cow', 'jar', 'man,' and the like, there is no justification for the postulating of any 'conventional law'; consequently the relation of all such words to their meanings must be held to be independent of all human agency.

3. The Mīmāmsaka* lays great stress upon the denotativeness of words being independent of human agency, and belonging to the words by their very nature; because if it were not so, the validity of the word and the verbal cognition would be, not something inherent in the word itself, but

Praka-pañch., p. 133, et seq.

due to the trustworthy character of the person pronouncing the word; and thus, as the Mimāmsaka denies any personal agency in connection with the composition of the Veda, there would, ipso facto, be no validity in the Veda itself. can the Mimāmsaka accept the Logician's point of view, by which the denotativeness of words is created and fixed by 'conventions' among people who introduce, and make use of. the words for the first time, -according to the Logician created by God Himself. This view necessitates the postulating of a 'God' as the originator of all words,—and hence also of the Veda; and this militates against the Mimāmsā doctrine of the self-sufficiency of the Veda, which must be independent of all personal agency. In fact, if the denotativeness of words depended solely upon any 'Convention', the Veda would be reduced to the position of a meaningless jumble of words; because according to the Mīmāmsaka, the pre-eminent function of the Veda lies in the enjoining of certain acts as accomplishing an apūrva, an invisible subtle potency,—leading to a desirable result; and as this apūrva is something of which no 'person' could ever have any knowledge, independently of the Veda, how could the denotativeness of those words of the Veda be fixed by any 'Convention'? And as thus no 'Convention' would be found applying to these words, these would, by the Nyāya view. have to be regarded as absolutely meaningless. Creator, God, were admitted, then, as this God, being omniscient, would be possessed of the direct knowledge of the Apūrva, he would be in a position to lay down 'Conventions' with regard to the denotativeness of the word denoting the apūrva. But the Mimāmsaka does not admit of such a God; hence for the sake of the Veda, his all in all, he finds it necessary to stick to the view that all words and their denotations are eternal, everlasting, independent of all 'conventions' and 'agencies.'

4. As regards the eternality of the denotativeness of words, it is argued that, in the case of Proper names, we can infer the fact of their denotations having been fixed by 'convention'; but no such inferential basis is available in the case of Common names. Those who hold 'Convention' to be the basis of all denotation infer the existence of 'Convention', in the case of each and every word, from the fact of its being found to be possessed of a certain denotation, -- which, they argue, would not be possible unless there were some basic 'convention'; they formulate their inference thus:- 'All words have their denotation fixed by convention, -- because they are denotative, -- like the proper names Devadatta and the like.' In controverting this, the Mīmāmsaka argues that in the case of Proper names, we actually find that the thing or person to whom the name is applied has had a beginning in time; and we also know that the name must have been given by some person after that thing came into existence; and thus in the case of these names we admit the 'convention' as assigned by the person giving the name; specially as in this case there is no other explanation available for the fact of the word being denotative; in the case of Common names, on the other hand, their denotativeness can be accounted for otherwise than on the basis of such a 'Convention'; and so we have no grounds for assuming this latter. It is a well-known fact that we comprehend the meaning of a word because we know its denotative potency; and thus the knowledge of this potency being the direct perceptible cause of our comprehension, there can be no justification for the assumption of an imperceptible cause in the shape of 'Convention.' Then again, this denotative potency of the word could not have had a beginning in time; it must be regarded as eternal. being coval and co-eternal with the word itself; the word itself could not have had a beginning in time; as the thing it denotes has had no such beginning; for the simple reason that the world itself has had no beginning, according to the

Mīmāmsaka; ever since the world has existed, and man has existed, he must have talked of things by their names; and thus the words and the things denoted by them being without beginning, eternal, the relation subsisting between the two must also be eternal. That all men have, from time immemorial, applied the same names to the same things is proved by the following reasoning:—It has already been shown above that, as young men, we come to be acquainted with the meanings of words by observing the conversation and behaviour of older persons; and by analogy we infer that those older people also must have derived their knowledge from like sources; and so on and on, carrying the analogy backwards, we are led to the conclusion that the process must have gone on ever since the things spoken of have been in existence; and as these had no beginning in time, it follows that the words, their denotative potency, and the relation between the two could have had no beginning in time.

5. Having established the eternality of the denotativeness of words, we now proceed to prove the eternality of the words, or names of things. It has also been pointed out that we comprehend the meaning of words by observing their use among experienced people on various occasions. If then, at each time that the old man speaks of athing, he were to create a new name for it for the occasion, which name would again disppear as soon as it was uttered, -necessary corrollaries of the view that the word is not eternal,-then, what basis would the younger man have for observing the use of the word and thereby ascertaining its meaning? As each time that the thing is spoken of he would be face to face with a brand-new word, never heard before; and as such the meaning of the word would remain ever uncomprehended and incomprehensible; and until the word affords some Cognition, it cannot be regarded as 'pramāna.' Consequently unless the Logician be prepared to deny the character of 'pramana' to words, he must accept them to be eternal. Then there remains the question,—'If the word is eternal, why is it not always present in our consciousness?' answer to this is that, though the word is ever present, yet, in order that it may be cognised by us, it stands in need of a certain auxilliary agency that manifests it, or makes it cognisable, or presents it to our This manifestive agency consists of the consciousness. effort put forth by the man who pronounces the word. The Logician regards this effort as the cause of the word, bringing it into existence; but Prabhākara regards it as a force or agency that serves to manifest to our perception the word that is already in existence. And as these efforts may be many, there need be no incongruity in the same word being pronounced, and heard, by several people; wherever the manifestive agency is present, the word will be heard; if there are many men putting forth an effort for pronouncing a word, it is only natural that there should be many manifestations of the word in consciousness; that it is the same word that is cognised in each of these cases is proved by our direct cognition of all of them as one and the same; and this is another reason for regarding the word The effort put forth by the speaker is not. in itself, sufficient to account for the cognition of the word; as in that case we could not account for the non-hearing of the word by the deaf; in fact the effort tends to manifest the word only through certain effects that it produces in the auditory organ of the person standing by. The several steps in the physiological process of speech are thus explained:—(1) The speaker puts forth an effort; (2) this effort brings the soul into contact with the air enclosed in his lungs; (3) in obedience to the impulse imparted by this effort the air rises upwards; (4) in its upward progress it comes into contact with the vocal chords lying about the various regions of the body; (5) these contacts change the character of the air to a certain extent; (6) on issuing from

the mouth, the air passes onwards, and reaches the ear of the persons standing near enough to be reached by the air; the extent of whose reach depends upon the greater or less degree of the initial effort of the speaker; (7) on reaching the ear, it produces in it a certain change that is conducive to its power of making the sound audible. Thus then it is this power or faculty of the ear that is the direct agent manifesting the word to the consciousness of the person to whom the ear belongs. As the air is endowed with a certain velocity, it keeps moving onwards; and when it has passed out of the ear, the sound passes out, and the audition ceases. the person hears the sound no longer. All this process of speech and audition is acknowledged by the Logician also; the only difference lies in this that what Prabhākara regards as a mere manifesting agency, the Logician regards as the The next question that arises is-'what is the change produced in the auditory organ which makes it cap. able of manifesting sound?' The ear cannot be made capable of manifesting sound by the removal of any layer of air obstructing the manifestation,-for the simple reason that Air cannot obstruct sound; what occurs is that the Airwaves issuing from the mouth of the speaker, in striking the fixed layer of air enclosed in the receiving ear, produces in this latter a peculiar imperceptible change, whereby it is rendered capable of manifesting the sound. The Mīmāmsakā postulates the presence, in the ear-cavity, of the fixed layer of air, for the purpose of affording a screen of resistance to the sound-waves; against which screen, these waves would strike, and thereby effect the change in the auditory organ; it is a well-recognised fact that Air cannot produce any effects unless it meets with a certain degree of Another objection generally brought against resistance. the above view of the physiology of audition is that, the ear being of ākāsha which is one and indivisible, if there were any material change in any one ear, the change ought to

affect all ears, and so the sound heard by one person would be heard by all persons. The answer that the $Pr\bar{a}bh\bar{a}kara$ has to this is this:—Even though $\bar{A}k\bar{a}sha$ is one, yet the ear-drum is distinct in each person,—each one being limited in its power and scope by the virtue and vice of the person to whom it belongs; then again, the change produced in the sound-waves is not in the $\bar{a}k\bar{a}sha$ of the ear, but in the air enclosed in the ear-drum; and as this latter differs in each person, all men need not hear the sound heard by one.

As a matter of fact, we observe that when the soundwaves travel with the wind, the sound is heard at a greater distance than when it travels against the wind; this phenomenon could not be explained under the hypothesis that each sound goes on producing a fresh sound at each step of its progress towards any definite direction; as if this were so, the direction or force of the wind could not have any effect one way or the other.

- 6. Each time that we hear a letter or word pronounced, we at once recognise it to be the same, and not as different in each case. Even though the word may be pronounced in varying degrees of loudness, &c., yet all the difference that we are cognisant of is in the tone or pitch of the sound, and not in the word itself, which latter is always recognised to be the same. For these reasons, the conclusion is that the word has no cause bringing it into existence; and thus it has the same eternality that belongs to \$\overline{A}k\overline{a}sha and such other things.
- 7. We have seen that, according to Prabhākara, people learn the meanings of words only by watching the usage and activity of older persons; when a set of words is addressed by one person to another, whereupon the latter person acts in a certain manner, it is clear that the meaning of the words pronounced must have been in the form of an

injunction to do what the other person has done. In the case of words where such an interpretation is not possible, the comprehension of the meaning must depend upon something indirectly connected with the injunction. the reason why in the definition of Verbal Cognition we have it that the object cognised must be one that has not been cognised by any other means of knowledge; this can be always so only in the case of injunctive words. All words ending in the Imperative or a similar termination express the injunction directly; while other words denote things related to the injunction,—such things, for instance, as the name of the act enjoined, the person enjoined and so on. This leads to the view that the whole direct denotation of the Veda must lie in the enjoining of something to be done. This leads to the controverting of the view held by the Vedantin, that the direct denotation of all the more important Vedic texts lies, not in the enjoining of something to be done, but in the pointing out of certain well-accomplished things, e.g., Brahman. In opposition to this Vedanta view, it has been held that, though such may be the case with a few words, yet the comprehension of the denotation of those words also could not but be obtained by observing their use by older persous; and this use also must always lie in the form of an injunction addressed by one person to another for the doing of a certain act; thus ultimately the denotation of all words must lie, either directly or indirectly, with something to be done. Those Vedanta texts that speak of Brahman must be regarded as speaking of Brahman as something on which one is enjoined to meditate and know, in order to escape from the meshes of metempsychosis.

8. Inasmuch as the meanings of words can be known only when they occur in an injunctive sentence, it follows that the words must denote things only as related to the other factors of the injunction; and no word can be comprehended as having any denotation when taken apart from such

sentence. This is the theory known as the Anvitabhidhanavada; and it is the main distinctive feature of the $Pr\bar{a}bh\bar{a}kara$ School of Thought bearing upon Verbal Cognition; and it has the tacit support of Shabara (see pp. 32-35 and 132). It is on this point too that it is directly opposed to the sister school of the $Bh\bar{a}tta$; it is here that the two schools stand out pre-eminently as the champious of two distinct theories bearing upon Verbal Cognition,—the two theories known under the names of Anvitabhidhana (of Prabhakara) and Abhihitanvaya (of Kumārila). According to the latter,—

- 'Words themselves can express their separate meanings by the function Abhidhā or denotation; these are subsequently (combined) into a sentence expressing one connected idea. The former, called the Anviṭābhiḍhānavāḍinaḥ, hold that words only express a meaning as parts of a sentence, and as grammatically connected with each other; they only express an action or something connected with an action; in (gāmānaya) (bring the cow) gām—does not properly mean goṭva, but ānaynanānviṭa goṭva—i.e., the bovine genus as connected with bringing; we cannot have a case of a noun without some governing verb, and vice versa.' (Sarvaḍarshana-saṅgraha, Cowell, Note, p. 202).
- 9. According to Prabhakara, we can have a truly valid verbal cognition only in the case of words and sentences of the Veda; this is clear from the very name 'Shāsṭ ra' that he has given to this pramāṇa. As a necessary corrollary to this it is held that, apart from the wordsfound in the Scriptures, no words can afford any cognition of things not already known by other means of knowledge; all words used in ordinary parlance are mostly only such that denote things that can be cognised by Perception and Inference also; and those things that can not be cognised by these latter means can be rightly cognised only when described in words of unquestionable authority and trustworthy character. From this it follows that cognitions provided

by words other than these,—and all non-Vedic words belong to this category—can have no inherent validity in themselves.

This theory becomes divested of much of its apparent absurdity when we realise the fact that, inasmuch as it is the Scriptural word alone that is inherently authoritative and trustworthy, no other words can be accepted as affording invariably valid cognitions; specially when it is found that in ordinary parlance, most cognitions afforded by the words of ordinary people turn out to be invalid and untrustworthy; hence, at best, cognitions derived from non-scriptural words must be regarded to be of the same kind as 'Remembrance', and hence of doubtful validity; and as cognitions of doubtful validity cannot be called Cognition, which, by its very nature, is valid, Non-scriptural words cannot by themselves afford any cognition, in the proper sense of the term; they are mere describers or translators or refectors of what is in the mind of the person uttering those words; the validity whereof can be ascertained only by other means of knowledge; it is in reference to such non-scriptural words that we have the saying-

'Paḍamapyaḍhikābhāvāṭ smārakānna vishiṣyaṭe'

('The word is not different from that which affords remembrance, as it is in no way more than this').

This cannot be said with regard to the words of the Veda; as in the case of the non-Vedic word, its invalidity, or doubtful validity, is based upon the generally untrustworthy character of the speaker, due to many such causes as wrong understanding, incapability of using the right words, and so on; in the case of the words of the Veda, on the other hand, as they do not emanate from a 'person', there is no source to which the falsity of the assertions might be due. In the case of the assertions of ordinary people, even when we find the words affording a reasonably connected meaning, we have always a lurking

suspicion lest there be some defect in the source from which the speaker has derived the information that he seeks to convey by means of those words; and for this reason we can not be sure of the validity of the cognition afforded by such words, which, for this reason, cannot be regarded as 'means of right cognition.' Even in cases where the ordinary words do afford valid cognitions, it is not the words that bring about the valid cognition directly; as what occurs is that on hearing the words, we find that they convey a certain information; and then we proceed to reason that the speaker is a trustworthy person, as not one of the grounds of untrustworthiness is found present in the case; consequently what he says must be true; so the information conveyed by his words must be true. Thus in this case the words are not the direct cause of the valid cognition; they only indirectly indicate the presence of the cognition in the mind of the speaker; so in this case, for the hearer, the words cannot be 'pramāna'; at any rate not independently of the Inference that is involved in the process whereby the word indicates to the hearer the presence of the Cognition in the speaker's mind: all such cases involve a clear inferential process; such, for instance, as-'this speaker has a particular Cognition in his mind, because he has pronounced these words.' Says the Prakaranapañchikā (pp. 15-16),-

'It is only the Veda that can be called Shabdapramāṇā,; and that also only when containing an injunction; ordinary words cannot be so; because the cognitions afforded by them are purely inferential; when we hear a man saying something, our mind goes through the following reasoning—'This man speaks of such a thing,—this he must be speaking of after having known what he speaks of,—so what he says must be true;' the speech of the man is an effect of his knowledge; and hence from the effect we infer the cause. Thus all ordinary verbal cognition is inferential; that afforded by the Veda alone is purely verbal. It is true that all words are

endowed with an inherent denotative potency; but in the case of ordinary speakers of the world, this potency of the world is obscured by suspicions with regard to the trustworthy character of the persons; in the case of the words of the Veda, there being no speaker, and hence no grounds of suspicion, the potency remains unobscured.

It is for this reason that Kanāda * regarding the Veda as the work of a personal author, has declared that 'Verbal Cognition' is nothing apart from Inferential Cognition, as all personal words afford only Inferential Cognitions, and there is no such thing as purely verbal cognition. From this it is clear that 'Shabda' as a distinct 'pramāna' can be acknowledged only by those who regard the Veda as eternal, and not the work of a personal author.

- 10. That the Veda is not the work of a personal author is proved by the fact that all words and things denoted by them being eternal (as shown above), and there being no other means (save the Veda) available for the knowledge of Dharma,—including, as it does, such super-sensuous things as the $Ap\bar{u}rva$ and the like,—the Veda itself, being only a collection of words speaking of such things, must be eternal, and as such independent of all authorship.
- 11. The above theory of Verbal Cognition, which restricts it to the cognition afforded by Vedic injunctions only, is not accepted by the Bhātta, † who, at the very outset divides the 'Shabda Pramāṇa' into paurūseya' or human and 'apauruṣeya' or super human, the latter including Vedic sentences, and the former all utterances by such human beings as are trustworthy; both of these cognitions—human as well as superhuman—are regarded by him as valid; because the only ground of invalidity in a word lies in the fact of its emanating from an untrustworthy source; and this

Vaisheşika Sütra, I-i-3; II. 2-32; VI-i-1; IX-2-3; X-2-9.

[†] See Shāstradīpika, p. 51.

ground is as absent in the case of the utterances of trustworthy persons as in that of Vedic declarations.

- 12. Just as in the case of the other pramanas, so here also, if we regard the word 'Shāstra' as an Accusative Abstract Noun, shisyate yat tat—equivalent be 'Shisti'—then it is synonymous with 'Verbal or Scriptural cognition'; if however it be taken as an Instrumental Abstract Noun,—'shisyāte anena,'—then it is synonymous with the word affording verbal cognition.
- 13. 'Words,'-or what is the same, according to Prabhākara, 'Scriptural texts',—are divided into two classes,— (a) one that is actually found in the Veda, and (b) that the presence whereof in the Veda has to be inferred. To the latter class belong all those texts that are inferred as supplying the basis for the injunctions of actions found in the Smritis, whose sole claim to authority rests on the fact that they contain no injunctions save what are vouched for by Vedic texts. It may be observed here, as the Prakaranapañchikā (p. 101) remarks, that the 'Shāstra' or Vedic injunction often stands in need of some factors being supplied from without; e. g., the text, that speaks of a certain action merely as accomplishing certain desirable results, stands in need of some such injunctive words as that 'this action should be performed,' which have to be supplied. Similarly it also stands in need of certain well-ascertained facts of ordinary experience; e. g., for ascertaining the true signification of the injunction 'udbhida yajeta,' it is necessary to have recourse to ordinary experience; the word 'udbhid' primarily means a tree; so the sentence might well be taken to mean that 'one should sacrifice with the tree;' but here our ordinary experience steps in and shows that such sacrifice would be an impossibility; and it is only on account of this impossibility that we are led to take the word 'udbhid' here as the name of a sacrifice,—which is the correct interpretation.*

[·] Vide Mīmāmsā Sūtra, I-IV-2.

Then as regards the question as to how a number of words can be regarded as a single 'Shāstra' or text,—the answer is that just as we regard a number of letters as one word on the ground of their denoting one definite thing,—so in the same manner, we regard a number of words as a single sentence or text on the ground of their expressing one definite complete idea*; or properly speaking, we have to regard as a single sentence those words which together go to speak of any one action; as it is the action that forms the main factor in the denotation of all Injunction.

Section (2)—Sub-section (4).

Upamāna—Analogy.

1. Upamāna or Analogical Cognition is the cognition of similarity as subsisting in an object not in contact with the sense-organs, brought about by the perception of similarity in some other object which is perceived by the senses. For instance, when a man who has seen a monkey happens to see the ourang-outang, he sees the latter as being similar to the former, and then comes to cognise the similarity of the monkey to the ourang-outang; the similarity of the ourang-outang is seen; and from that follows the cognition of the similarity of the monkey; and it is this latter cognition that is 'analogical.'

The Bhāttas† are in agreement with Prabhākara on this point. According to them also,—

When we see a certain object, and remember another object, the cognition that we have of the remembered object as being similar to the seen object is analogical; for instance, the notion—the cow that I had seen in the city is similar to this gavaya that I see now—is analogical.'

But unlike the $Pr\bar{a}bh\bar{a}kara$, the $Bh\bar{a}tta$ does not regard similarity as a distinct category; as according to them

[•] Ilid, II-1-16.

[†]Shāstradīpikā, p. 52.

it is only a quality consisting in the fact of more than one object having the same set of qualities.

- 2. Analogical Cognition is distinct from *Perception*; as it is the cognition of something not in contact with the senses; for instance, the monkey is not actually seen at the time that we have the cognition of its similarity to the ourang-outang. Nor is it mere *Remembrance*; as at the time that the monkey was seen, the ourang-outang had not been seen, and hence at that time the *Similarity* could not have been seen; and what has not been seen cannot be remembered. Nor lastly, can it be regarded as *Inference*; as none of the factors essential for Inference are found to be present in the case cited.
- 3. Some philosphers have defined Upamāna as pertaining to the similarity of something unknown with what is This definition cannot be accepted; because according to this definition, the resultant analogical cognition would be in the form 'this animal is the ourang-outang';this cognition coming to the man who, going to the forest, sees the ourang-outang, and remembers the words of a forester to the effect that ' the ourang-outang is like the monkey; such a cognition could not be valid; (1) because the words 'the ourang-outang is like the monkey,' as emanating from a human source, could not be absolutely trustworthy; and as such could not form the basis of any valid cognition; -(2) the cognition of the ourang-outang, and that of the similarity of that animal to the monkey, can not be regarded as 'analogical;' as this is Perception pure and simple; -(3) the cognition that 'this animal that I see is what is denoted by the word our ang-out ang' is also merely inferential; as the word is not pronounced at that time, having been told to the man at some previous time. Thus then, by this definition, there would be nothing left that could form the subject of any such cognition as 'analogical.'

Section (2)—Sub-section (5). Arthopatti—Presumption.

1. In a case where the well-ascertained perception of a thing or things (artha) cannot be explained or reconciled without the presumption of another thing or things, then it is this presumption that constitutes Arthāpatti. For instance, when we know that Devadatta is alive, and perceive that he is not in the house, these two 'things'—being alive and non-existence in the house cannot be reconciled unless we presume his existence somewhere outside the house; and the presumption of this external existence is what is called 'Arthāpatti.'

The principal point on which this differs from Inference is that, in the case of the latter, no kind of doubt enters as a necessary factor; while in Presumption it is necessary that there should be a doubt as to the validity of the two irreconcilable facts of perception. Thus the source of Presumption lies in the perceived thing, which, in the absence of something else, remains inconsistent, and hence doubtful; and for the sake of removing this element of doubt with regard to itself, it leads to the presumption of that other thing; -in the case of Inference, on the other hand, the probans,—which forms the real source,—is not beset with any doubt; in fact no inference from it would be possible if its validity were at all uncertain. Thus in the case of Presumption, the source or origin is doubtful; while in that of Inference, it must be absolutely free from all invalidating circumstances. instance, it is only when the smoke is perceived to exist, beyond the shadow of a doubt, that it leads to the inference of fire; while in the case of Presumption, the perceived non-existence in the house leads to the presumption of external existence, only when it has thrown itself, and also other known fact of the man's being alive, into uncertainty.

This view of Presumption is not accepted by the Bhatta, who argues that in the case of the example cited, if the fact of the man being alive were at all doubtful, it could not afford a sound basis for the requisite Presumption; it is only when the fact of his being alive is known for certain, that it can warrant the presumption of the man having gone out. again, this doubt, if there were any, as to whether the man is alive or not, would be set aside, not by the cognition of his being outside, but only by the certainty of his being alive. According to the $Bh\bar{a}tta$, the basis of Presumption lies. not in a Doubt, but in the mutual irreconcilability or inconsistency between two well-ascertained things; which inconsistency is removed by the presumption of a third thing, which presumption constitutes 'Arthapatti'.+ There is no such inconsistency between well-ascertained things in the case of Inference; and it is in this, according to the Bhatta, that lies the difference between Presumption and Inference.

2. In the other well-known instance of Presumption,—where the fact of Devadatta eating at night is presumed on the ground of his being fat and yet not eating during the day,—some people have held that what is presumed in this case is the assertion 'he eats at night'; but this is not right; as what effects a reconciliation between the two facts of the man being fat and that of his not eating in the day, is only the fact of his eating at night, and not the mere assertion of his doing so.

Section (2)—Sub-section (6).

Other So-called Pramāṇas.

1. The above five are the only pramāṇas accepted by Prabhākara. Over and above these five some philosophers have postulated three more,—(a) Abhāva or Non-apprehension (b)

Shāstradīpikā, pp. 53—54.

[†] Ibid. p. 55.

Sambhava or Probability, and (c) Aitihya or Rumour. These Prabhākara rejects, on the following grounds:—

2. (a) The Bhāttas* posit Non-apprehension as a distinct pramāṇa, and they argue as follows;—In the case of the conception 'there is no jar in this place,' what is cognised is the absence of the jar; this absence cannot be cognised by Perception, which stands in need of positive sense-contact, which is not possible in the case; nor can it be cognised by Inference or any other of the above-mentioned pramāṇas; what then affords the cognition of the absence is only the non-operation of any of the aforesaid pramāṇas; and thus this Non-operation would be the means whereby we obtain the valid cognition of absence; this means of right cognition is thus quite independent of the five described before; and it is to this that the name 'Non-apprehension' is given.

In controverting the above, the Prābhākara advances the following arguments: -All cognitions of things are of two kinds,-in one kind we cognise the thing as along with something else, and in another we cognise the thing alone by itself; and in this case this latter cognition is apprehended in terms of things that are not there, and which, if present, would have been cognised. In all cases where absence is cognised, what we have is only the non-perception of some thing that would have been perceived, if present; hence the negative cognition can be nothing more than the cognition of the one thing in terms of those other things which are not perceived, and which, if present, would have been per-Thus in the case of the conception 'the jar is not ceived. in this place', all that this means is that—'even though the jar would have been quite perceptible, if it were present, what we perceive is the place only '; and this is an ordinary positive cognition, pure Perception in this case. In this manner it can be shown that there is nothing that could be

[•] Shlokavārtika—' Abhāva,' Shl. 18 et seq; and also Shāstradīpīkā, pp. 60-65.

cognised by means of Non-apprehension, which, therefore, cannot be regarded as a 'pramāṇa.'

- 3. (b) As regards Probability, people who accept it as a distinct pramāṇa cite as an example the cognition that we have of the lesser number (f. i., ten) in the larger number (twenty). According to Prabhākara, and also according to the Bhātta, * this is only a case of Inference; the larger number bears an invariable relation to the lesser number, and hence the presence of the former implies that of the latter.
- 4. (c) Lastly, as regards Rumour, this can never be accepted as a means of valid cognition, because the source of information not being known, it could not be ascertained whether or not it is trustworthy; hence there can be no certainty as to the validity of the resultant cognition. The $Bh\bar{a}tta\dagger$ agrees with Prabhākara in rejecting Rumour as a $pram\bar{a}na$.

1. It becomes necessary for the $M\bar{\imath}m\bar{\imath}msaka$ to prove the existence of the Self or Soul as apart from the body; as without some such permanent entity ensouling the body, there would be no sense in those Vedic texts that speak of the performer of a certain action going to heaven, and so forth. With regard to the real character of this entity however there are various differences of opinion among philosophers:—(a) It has been variously regarded as identical with the body, the sense-organs, and Buddhi;—(b) some have held it to be perceptible by the mind; others as cognisable by Inference only; and others as self-illumined; while others regard it as being the element of chit or consciousness appearing in all cognitions;—(c) it has been regarded as transient by some, and by others as eternal; (d) some people have held it to be atomic in size; others as of the size of the body; others

^{*} Shāstrad pîkā, p. 65.

[†] Shāstradīpīkā, p. 65.

again as all-pervading, omnipresent; -(e) according to some it is one only, in all things; while according to others it is many, one with each body.

- 2. According to Prabhākara,—(a) the Soul is something entirely distinct from the body, the sense-organs and Buḍḍhi; (b) it becomes manifest in all cognitions; (c) it is eternal, (d) omnipresent, and (e) many, one in each body.
- (a) That the cogniser is something entirely different from Buddhi is proved by the fact, among others, that Buddhi is absent during sleep; and yet during sleep there are Then again, the mere fact of Buddhi being always concomitant with the Soul-even if true-could not establish the absolute identity of the two. The sense-organs cannot be regarded as the Soul; because we often perceive a single object by more than one organ; - 'I am touching with the hand the same thing that I am seeing with the eye;' and this fact shows that the factor of 'I' which is present in both perceptions cannot be either the hand or the eye, each of which is present in one cognition only. Then again, we find that the blind man remembers the things that he had seen before he became blind; which shows that visual memory persists after the visual organ is gone; it the organ were the 'seer', then, with the eye, the perceivsr having gone, the remembrance of what it had seen would not be possible. Lastly, as regards the Body we find by its very nature, that it can never be the cogniser. Because, in the first place the Body is of the earth; and Cognition is a 'specific' quality; [as is proved by the facts that, (1) while subsisting in substances, it does not, by itself, bring about the conjunction or disjunction of substances, which fact proves that it is a quality; -and (2) that it is never found apart from bodied or corporeal beings]; and it is a rule with all 'specific' qualities that, in order to be present in any product, it should abide in the constituents of that product; but in the case of the Body, we find, as a matter

of fact, that Cognition or Consciousness is not present in earth-particles,—as we learn from the fact that there is no cognition in such earthy substances as the jar and the like; and from this it follows that it cannot be present in any thing made up of earth-particles; and this leads to the conclusion that that in which cognition abides is something distinct from all such things as are made up of material particles. Apart from this, in all cognitions, we are actually conscious of the cogniser as apart from the Body; e. g., when we see the jar, we have the notion 'I see the jar'; in this notion we do not find any idea of the body, which is only the collective name given to the hands, legs, head, &c., and none of these limbs, either severally or collectively, enter into our consciousness at the time; while in all individual cognitions, it is necessary that there should be a manifestation of the cogniser; as, otherwise there would be no difference between the cognition of one person and that of another; and as in the notion 'I see the jar' the factor of 'cogniser' is found to be manifested, not in the form of the body or the sense-organs,—it follows that the cogniser must be something apart from these. In cases where the word 'I' is found to be used in connection with the body, the use of the word must be regarded as figurative or poetical. again, the word 'Soul' can be applied to that only which is endowed with intelligence; and as the body is not found to be so endowed, it cannot be spoken of as the 'Soul'; the sole proof of anything being endowed with intelligence lies in the testimony borne by our own Consciousness; and inasmuch as we have the consciousness of things of the past and the future also, intelligence cannot be regarded as belonging to any material objects perceived by the senses; as in the case of our cognition of past and future objects, the objects are not present at the time.

3. If all cognitions were due solely to the Soul, then inasmuch-as the Soul is everlasting, we would never have a

cessation in our cognitions. In view of this difficulty, it has been held that even though the Soul may be regarded as the material or constituent cause of cognitions, it must stand in need of the aid of other auxilliary agencies, in the bringing about of cognitions. As this auxilliary agency, some philosophers postulate the operation of the mind. This view however is not accepted by Prabhākara; because, he argues, by its very nature, this operation of the mind would itself stand in need of further auxilliaries. He, therefore, puts forward, as the required auxilliary of the Soul, the contact of the Mind with the Soul; -this contact being brought about by a certain action of the Mind, due either to the effort of the Soul or to the 'Unseen Agency' set going by the previous 'karman' of that Soul; these Efforts and Unseen Agencies also, in their turn, are the effects of previous Mind-Soul contacts; and so the infinite circle goes on.

- The existence of the Mind is proved by the manifestation of the qualities of the Soul itself, which would not be possible without the operation of the mind. These qualities of the Soul are-Buddhi or Intellection, Pleasure, Pain, Desire, Aversion, Effort, Destiny (Unseen Force) and Faculty. The existence of Buddhi is self-manifest, in the form of Valid Cognitions and Remembrances; Pleasure, Pain, Desire Aversion and Effort are apprehended by mental perception. By 'Faculty' or 'Samskāra' is meant a certain force or power or capability imparted to the Soul by its cognitions: its existence is proved by the fact that, unless we have some such force intervening between the cognition of an object and its remembrance, we cannot account for this latter. As for Destiny, this always takes the form of Virtue and Vicewhose real character can be known only from Scriptures, which alone can be the safe guide as to what is virtue and what is vice.
- 5. All our cognitions are not due to Mind-Soul contact only; e. g., in the perception of colour, if that contact

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were the sole cause, then the blind man would also be able to perceive colour; it is in view of this fact that we have to admit the agency of the external sense-organs, the Eye, &c.; and as all perceptible external objects fall within five classes, we postulate five organs of perception; these five, along with the Perceptive Mind which may be regarded as the Universal Organ, form the six organs of which the Body is the abode.

Thus the Body may be defined as the abode of the six sense-organs. Of Bodies there are three kinds—(1), born of the womb, (2) born of eggs, and (3) born of sweat. Prabhakara does not accept the Vegetable body, on the ground that we have no proofs for the view that vegetable organisms are endowed with the six organs of perception. Nor does he admit any such body as is not made of the Earth. Two of the six organs—the Mind and the organ of Touch—are present in all bodies. That the Mind is a substance is proved by the fact of its having contacts with the Soul and with the objects of cognition. It cannot be made of many constituent particles, as that would involve an unnecessary multiplication of assumptions. Then again, the Soul is omnipresent, and without parts, were of the same character, no Mind also between the two would be possible; as between two omnipresent things either there can be no contact, or the two must be one and inseparable. Hence it follows that the Mind is atomic in its dimension. And as it exists, and yet has no cause, it is eternal; it is extremely mobile, as is proved by the very swift contacts formed by it, at the time that we have one perception following another in quick succession, which must be due to the Mind coming into contact with one perceptive organ after the other. Unless aided by the Mind, no organ can apprehend its object; as is found in the case of the absent-minded man who fails to see things even before his eyes. The contact of the Mind with the conscious

Soul is due to the endless series of virtues and vices—effects of the past deeds of that Soul.

- 7. Thus then, the Soul is the experiencer or enjoyer, the Body the abode of experiences, the Sense-organs the instruments of experience; and the Objects of experience are of two kinds—Internal, in the shape of pleasure, pain, &c., and External, in the shape of the Earth and the rest; and Experience consists in cognition or consciousness. It is in these five that all truth is centred; there is nothing that exists that does not fall within one or other of these.
- The Soul as Cogniser is never cognised apart from the cognised object; nor is the Object ever cognised without the Cogniser entering into the Cognition as a necessary factor. It is what has already been explained above as 'Triune Cognition' under 'Perception.' From this it follows that the Soul is cognised by the same means of Valid Cognition as the objects themselves. Even though in this manner, the Soul would be that upon which the operation of cognising would come to bear, it is not the objective but the nominative agent of that operation; just as even though the person who walks has the operation of walking bearing upon him, he is regarded as the Nominative agent of the walking, and not its objective; specially as a true objective is that upon which bears the operation of something other then itself; which is not the case with the Soul, upon which its own action of cognising Thus then, according to Prabhākara, the Soul is not self-illumined; he could not regard it so, as he draws a distinction between Cognition and the Soul, both of which are regarded as identical, by the Vedantin, who alone regards the Soul as self-illumined; according to Prabhākara it is Cognition alone that is so; and as the Soul is something different from cognition, it cannot be so. This is plainly stated in the Prakaranapañchikā (p. 51). The Soul then is that which is the substratum of the self-illumined cognition, in which it

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also enters as the cognitive element of 'I', which is inseparable from all cognitions. The cognition of the Soul being obtainable only along with the cognition of some other things, it is only natural that during sleep, when no things are actually cognised, there should be no cognition of the Self. During the 'fourth' or highest stage of consciousness, however, the Soul is present, merely as something existing, a pure esse subsisting as the substratum of the collective cognition of all things taken together.

9. While putting forward the above view with regard to the Cognition of the Soul, the Prābhākara rejects the other two theories,—(1) the hypothesis of the Logician that the Soul is perceived by the mind; this view is rejected on the ground that under this hypothesis the Soul would become the perceiver as well as the perceived, which is absurd; this absurdity the Prābhākara has tried to explain away in his own case, as shown in the preceding paragraph; but the real ground for rejecting the Logician's view appears to lie in the fact that, so long as the Cognition of the Soul can be explained either by self-luminosity, or by making it a part and parcel of the cognition of all things, there can be no justification for postulating an independent mental perception for the Soul; (2) the second hypothesis rejected is that of the Vedantin, according to whom the Soul is self-illumined; this view may be thus briefly stated:-

"Illumination is the purpose served by all means of knowledge; as such, these are necessary only in the case of the cognition of such things as are by themselves devoid of inherent luminosity; the Soul however is by its very nature illumined; and as such does not stand in need of any other means of knowledge; the ordinary object of cognition cannot be regarded as self-luminous, because in that case every object would be always cognised and cognisable; hence we could not account for sleep and such other apparently unconscious states of the Soul; during which states the cognition is not manifested, because it does not exist at the time; during final Release also, the self-luminosity of the Soul does not cease; as if it did, then, there being nothing present in consciousness during final release, this would not be something desirable."

This Vedānṭa view is rejected by Prabhākara on the following grounds:—If the Soul were self-illumined, it would be present in consciousness during the state of Deep Sleep also, just as during the waking, dreaming and fourth states; as that which belongs to a thing by its very nature can never be set aside from it; and as self-luminousness would belong to the Soul by its very nature (according to the Vedānṭin), it could never cease, in whatever state the Soul might be. And further, so long as we can explain all our consciousness under the hypothesis of the self-luminosity of cognitions, there is no reason why anything else should be regarded as self-luminous. That the Soul is not the same as the Cognition has already been shown above.

10. According to Kumārila also, the Soul is different from the body, and eternal (Shlokavārţika, Ātmavāda, 7 and 147); and omnipresent (Ibid. 20, and also Tantravārţika, Translation, p. 516). But he holds the Soul to be either the substratum (Shlokavārtika, Ātmavāda, 110) or the object (Ibid. 126) of the notion of 'I' (Shāsṭraḍīpikā, p. 100), which enters into allacts of cognition; while according to Prabhākara, the Soul is that notion of 'I' itself (see above, § 8). Kumārila holds that the Soul is not self-luminous, but known by mental perception (Shāstradīpikā, p. 101), which latter fact Prabhākara denies. Kumārila again, with the Vedan, in regards the Soul to be of the nature of pure Consciousness (Shlokāvarţika, Ātmavāda 73, and Tantrāvārtika, Translation, p. 516), while according to Prabhākara, consciousness is only a quality of the Soul. Unlike the Vedantin however, Kumarila holds the Soul to be many, but indivisible, being eternal and Self. 81

omnipresent ($Tantrav\bar{a}rtika$, Translation, p. 521 and $Sh\bar{a}s-trad\bar{\iota}pik\bar{\iota}a$ p. 102).

11. According to Prabhākara, the Soul, in its liberated state, continues to exist as a mere esse, 'sat'. What proof is there, it is asked, for the assertion that the Soul continues to exist as an esse, free from, and beyond, all perceptible things? The answer to this is that it is an universally recognised fact that anything that exists, without having been brought into existence by a cause, is imperishable; as is the case with $\overline{A}k\overline{a}sha$ for instance; it is also admitted that the Soul exists, as also that it is not brought into existence by any cause; hence it must follow that the Soul is imperishable.

The Soul again is omnipresent, like the $\bar{A}k\bar{a}sha$; but its properties-pleasure, pain, &c.-cannot manifest themselves anywhere except in a body; as the manifestation of the properties of the Soul can be brought about only by the contact of the Soul with the Mind, and the Mind cannot subsist apart from the body. This omnipresence of the Soul obviates the necessity of postulating movement for it. Nor is the Soul perceptible anywhere else except in a body; as by itself, it is beyond the reach of the senses; hence its imperceptibility is not incompatible with the fact that the dimension of the Soul is the largest,—which is only another name for omnipresence; and Prabhākara, on this account, denies that the Soul is of the size of the atom, or of that of it cannot experience what is going on in another body; because all experiencing needs certain bodies and organs, the nature of which depends upon the past karma of the experiencer; hence a particular Soul can experience only that which goes on in the body equipped with the organs brought about by the past karma of that Soul.

12. This leads to the question as to whether the Soul is one and the same in all beings as held by the Vedāntin, or

one distinct in each body, as held by the Logician and the Sānkhya. Prabhākara, as also Kumārila, favours the latter view; and that for the following reasons:—

- (a) In the case of other bodies, we infer the presence therein of the Soul, only from certain activities manifesting therein, not accountable without the presence of the Soul; howsoever deeply we ponder over it, we feel it to be not the same soul as our own, but something that is always known as the not-my-soul, for the person who has inferred its presence in the other body; in fact it is always known as another Soul; what we feel is that, just as the activities of my body are due to the effort of my Soul, which ensouls my body, so the activities of that other body are due to the effort of another soul, which ensouls that body; we never look upon the activities of another person as due to our own effort.
- (b) We always find a distinct difference between the Dharma-Adharma and the consequent Pleasure-Pain of different persons. All these are qualities of the Soul; consequently if the Soul were one only, the same in all persons, its qualities also would be the same in all bodies ensouled by it: and thus the Dharma, &c., of one person would be the same as those of another person; and the resultant experiences of the two would also be the same; that is, when one person would be happy, the other also would be happy, and so on. Nor would it be right to bring forward against this reasoning the fact of the localisation of pain, wherein, even though pain is felt by the Soul ensouling the whole body, it is actually felt as localised in only a particular part of the body—e. g., the leg, the arm, and so forth. Because as a matter of fact, in all cases the pain is felt by the Soul only; and it subsists also as a quality in the Soul only; and is is only what causes the pain,—e. g., heat or cold—that is present in the part of the body, where the pain is localised. As regards the Vedāntin's

conception that—'just as the sun, though one only, yet, when reflected in different substances, becomes endowed with distinct properties, so the Soul also, though one only, yet as ensouling different bodies, becomes endowed with diverse qualities',—it has to be observed that the analogy in this case is not quite correct; as in the case of the Sun, the qualities that appear different are only those that belong to the reflecting medium and not to the Sun which is reflected; and so if the analogy were true, the diverse qualities appearing in connection with the Souls would also belong to the bodies ensouled, and not to the Soul; while as a matter of fact, it cannot be denied that pleasure, pain, &c., are qualities of the Soul, and not of the body, or of any other accidental adjuncts of the Soul.

Section (3)—Sub-section (2).

Moksa—LIBERATION

The Liberation of the Soul, according to Prabhakara, consists in the disappearance of all dharma and adhārma. It is on account of the *dharma* and *adharma* accruing to the Soul that it is born in various bodies; consequently when there is an entire disappearance of all dharma and adharma, there remains nothing that could lead the Soul to be born again into any body; and when the Soul ceases to have any connection with bodies, -and also with the organs, &c.,-all his metempsychic troubles are ended, and he is free. As to how all this comes about, the following explanation is given:-(1) First of all, the man becomes disgusted with the troubles that he has to undergo during mundane existence; -(2) finding the pleasures of the world also to be invariably accompanied by some sort of pain, he comes to lose all interest in, and longing for, pleasures also; -(3) he turns his attention towards Liberation; -(4) he ceases to perform such deeds as are prohibited and which lead to trouble, as also from those that are prescribed only as leading to some sort of happiness here or hereafter; -(5) he attenuates all previously accrued dharma and adharma by undergoing the experiences resulting from them;—(6) he destroys the sole receptacle or abode of his experiences by the knowledge of the Soul, along with such auxilliaries as contentment, self-control, and so forth,—all of which are laid down in the Scriptures as tending to put a stop to the further return of that Soul into the world;—and it is only when all this has come about that the Soul is free. The Vedic texts speaking of the 'non-return to this world' cannot be regarded as mere Arṭhavāḍa; because the knowledge of the Soul not being laid down as subservient to anything else, the result spoken of must be regarded as a qualification for the man entitled to that knowledge.

2. There does not appear to be much difference on this important point between Kumārila and Prabhākara; The Bhātta view of Liberation we find stated in the Shlokavārṭika, chapter on Sambanḍhākṣepaparihāra, Shlokas 108-110, in the following words—

'For those that have realised the real character of the Soul, all their past Karma having been exhausted by experience, and there being no further Karmic residua to wipe off,—there is no further body; as the Soul is burdened with a body only for the experiencing of the results of Karma;—therefore, one desiring Liberation should not engage in such actions as are either prohibited, or are enjoined with a view to material results; but he should continue to perform those that are prescribed as necessary duties, in order to avoid the sin of the neglect of such duties.'

The Nyāyaraṭnākara and the Kāshikā on Shl. 106, go on to add that—'Liberation must consist in the destruction of the present body, and the non-production of any further body.' And in the Prakaraṇapañchikā we find the Prābhākara view briefly stated that—'Liberation is the absolute cessation of the body, caused by the disappearance of all dharma and adharma,'—and 'not by Knowledge'

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ledge' (adds Kumārila, Shlo. Vā., Sambanḍhākṣepaparihāra, Shl. 103). Both are also agreed as to the negative character of Liberation, as otherwise it could not be eternal (Shlo. Vā, 105-107) They are also agreed as to Liberation not being a mere cessation of pain (as there being no body, the Soul is free, not only from pain, but from pleasure also); or a mere blissful state (as without the body, the Soul can have no experience, and bliss is only a kind of experience). [See Pra-pañ. p. 153, and Shlo-Vār. Sambanḍhākṣepaparihāra 105].

Section (3)—Sub-section (3).

The $Pr\bar{a}bh\bar{a}kara$ denies a creator for the Universe. 1. Even though he admits that the Universe is made of constituent parts, and as such it must have a beginning and an end in time,-yet he finds no reason for believing that the Universe, as a whole, had a beginning at any one point of time, or that it would all come to an end at any one point; hence if the constituent factors of the Universe have a beginning, they must have beginnings one after the other, and they must also cease one after the other; in fact this is what is actually found to be the case in every-day experience. Thus then, if it were true that certain factors of the Universe are brought into existence by an ultra-mundane Supervisor of Dharma-Adharma, this could not be true for the entire Universe, as a whole. For instance, the bodies of all men and animals are found to be produced by the functioning of the parents, and not by a supervening agency; and this fact will enable us to infer the same with regard to the bodies of all animals, past and future also.*

Nor is there any force in the Logician's argument that our *Pharma-Adharma* must have for a supervisor a being

The Prabhakara view is set forth in great detail in the Prak-Pan. p. 137, &c.

possessed of intelligence higher than our own. Because the *Dharma-Adharma* of the body that is the product of these must always belong to the same intelligent being to whom the body belongs; any being, howsoever intelligent, can never have any knowledge of the *Dharma-Adharma* of any other being; hence the ultra-mundane 'God' can have no knowledge of the *Dharma* or *Adharma* of the beings born as men, animals, &c.; and without such knowledge he could not exercise any intelligent control over them; 'God' could not perceive *Dharma* by his senses, as *Dharma* is absolutely imperceptible; nor could he perceive it by his mind alone, as the mind by itself can not perceive things outside the body, and the *Dharma* of all beings born in the world would always be outside the body occupied by the mind of he perceiving person, 'God.'

Then again, it becomes necessary to examine the character of the 'supervision' that 'God' is said to exercise over Dharma and Adharma. (a) This 'supervision' cannot be of the nature of contact or conjunction; because Dharma and Adharma being qualities are not capable of conjunction, which is possible for substances only. (b) Nor could it be in the form of Samavaga or inherence; as the Dharma-Adharma inhering in other Souls could not inhere in the 'God.' And as these two are the only possible alternative forms of relation, no other kind of 'supervision' is possible. In the case of ordinary agents,—the carpenter, for instance,—the 'supervision' consists in their contact with the tools and implements; and this is not found to be possible in the case of 'God.' Nor is it possible for the operations of 'God' to have any effect upon Pharma-Adharma; because, being qualities, they could not have any actions bearing upon them. Nor can the action bringing about the creation be held to lie in the atoms, which operate under the Will of 'God; because in all our experience, we never come across any Gop. 87

such 'supervision' or 'guidance'; as all 'supervision' or 'guidance' is found to be done by the Soul over that body which it ensouls by virtue of its *Dharma* and *Adharma*; and the atoms can not be said to be such a body of 'God'; hence he could not guide the activity of these. Even if we grant such a 'body' for 'God,' the activity of the body could not be due to mere wish; it must be due to an effort put forth by him. Nor could the wish be eternal, as, in that case, the activity of the atoms also would be eternal, which would lead to the absurdity of an unceasing creation.

2. The argument that the Logician puts forward in proof of his 'God' is that, "The body must have a supervisor, because it is non-intelligent." his opponent opposes the counter-argument that God cannot be the Supervisor, because he cannot have any motive in doing so; we cannot deny the truth of the proposition that there is intelligent supervision only in cases where some purpose of the supervisor is served by it. Then again, the same argument that would prove the existence of the intelligent supervisor would also prove that supervisor to be a bodied or corporeal being; as the Logician bases his argument upon the analogy of the carpenter supervising and guiding the making of wooden articles; and as this carpenter is a bodied being, the analogy, extended a little farther would prove this supervising 'God' also to be a bodied being; but at the same time we know that no bodied being can exercise any intelligent control over such subtle things as the atoms, Dharma and Adharma. Even if he did, he would himself, as a bodied being, have to be the creation of another Creator or Supervisor, and so on, ad infinitum. no supervision of the creation of the Universe being possible it has to be regarded as a never-ending process of things coming into existence and passing out of it, under the influence of the Pharma and Adharma of the Souls ensouling the bodies coming into touch with those things; and there is thus no room for the assumption of an ultra-cosmic 'God.'

3. Kumarila's views in regard to 'God' are found in the Shlokavāṭrtika, 'Sambanḍhākṣepaparihāra'. He also denies the creation (shloka 47) and dissolution (68) of the Universe as a whole (113); he bases his denial of the creator on the same grounds as that of the 'omniscient person.' (47-59; 114-16).

SECTION (4).

Padarthas-Things of the World.

- 1. According to Prahākara the external world is real; the stock argument of the Idealist—'Cognitions have no real counterpart in the external world,—because they are cognitions,—like dreams'—being rejected; (1) on the ground of its being contrary to all experience; and (2) by showing that dreams also are not absolutely devoid of real counterparts in the external world (see above, Sec. 1).
- 2. As regards the constituents of the Universe-called 'padarthas' or 'categories'-we have not been able to find in any Prābhākara work, a systematic statement of what these are, according to Prabhākara. We believe such a isystematic statement is contained in the 'Prameyapārāyana' mentioned in the Prakaranapañchikā, on pp. 110-11; from its name it appears to be a chapter of this latter work, following closely upon the chapter on 'pramanas' called the 'Pramanapārāyana.' In the printed edition of the work however we do not find any such chapter; nor is it found in the portion wanting in the printed text,-manuscripts of which have just come to hand from Travancore. So our information on this point depends upon stray declarations in the Prakaranapañchikā, and upon a comparatively recent work, called the 'Sarvasiddhāntarahasya' From this latter work we glean the following:-The 'padarthas,' according to Prabhakara, are—(1) Pravya or Substance, (2) Guna or Quality, (3) Karman or Action, (4) Sāmānya or Generality, (5) Paratantratā (Subsistence or

Inherence), (6) Shakti or Force, (7) Sādrishya or Similarity, and (8) Sankhyā or Number. 'Action' is inferred from the separation of a thing from one point in space and its conjunction with another point. 'Subsistence' or 'Inherence' is not nitya or eternal (like the 'Samavāya' of the Logician); because it subsists in perishable things also, being a relation whereof it cannot be eternal; it is both preduced and notproduced, and also perceptible and imperceptible, in accordance with the nature of things to which it belongs. Nor is it one (like the Logician's 'Samavāya); it is as many as there are 'Shakti' or 'Force' is the common name given to that by virtue of which, Substances, Qualities, Actions, and Generalities come to be regarded as the 'Cause' of things; it is to be inferred from the effects; it is eternal in eternal things, and non-eternal in perishable things. [and 'Number' also], like Force, cannot come under any other category and so have to be regarded as distinct The 'Vishesa' of the Logician cannot be a 'cate. categories. gory', because the differentiation among eternal things like the ākāsha and the various kinds of atom—for the purposes of which the Logician posits the Vishesa-can always be done on the basis of the ordinary qualities of such things. 'Abhāva' also is nothing apart from the point in space where it is supposed to exist. The mention of 'number' in this connection appears to be wrong; as on p. 54, the Prak-Pañ. speaks of 'number' as a 'quality.'

We shall now see what we can gather direct from the 'Prābhākara' books. The Prakaraṇapañchīkā, on page 110, prefaces the proving of 'Similarity' as a distinct category, with the statement that it cannot come under any of the six categories of 'Substance,' 'Quality,' 'Action,' 'Generality,' 'Inherence' and 'Visheṣa'; but with regard to the last—'Visheṣa', it says (on the same page) that 'Visheṣākhyantu paḍārṭham pramāṇavāḍino nānumanyanṭe' ('People learned in the science of reasoning do not accept any such category as

visheṣa'). So herein we have the authority of a $Pr\bar{a}bh\bar{a}ka$ ra work as regards the first five of the eight categories mentioned above. On the same page, the Prakaraṇapañchikā proceeds to give the following account of 'Similarity,—

What is similarity? It is neither Substance, nor Quality, nor Generality, nor Inherence; it is something entirely different from these; as is proved by the fact that it enters into our consciousness exactly in the same manner as any other category; and our consciousness is the sole criterion as to the existence of categories,—that of which we are conscious as a category we regard as such. It cannot be Substance, because it subsists in Qualities and Action also (which no Substance can do); as we speak of similar colours, similar motions, and so forth. It cannot be Generality, as it does not form the basis of any comprehensive conception [says the Brihatī p. 8 b]. Inherence is a kind of relation, and as such cannot include Similarity. Lastly, as regards the Vishesa of the Logician, it is not a distinct category, being nothing more or less than the quality of Separateness; just as anordinary quality separates or differentiates between ordinary things, so the Vishesa of the Logician differentiates atoms; virtually the two are precisely the same; in any case, this Vishesa is something quite contrary to Similarity. For these reasons, Similarity must be regarded as a distinct category by itself; and as subsisting in perceptible objects it is apprehended by the apprehension of the qualities, actions and constituent parts as common to two or more things.'

The Bhātta* does not accept Similarity as a distinct category; his chief objection being that, if it were a category, we could not account for the varying degrees of similarity that we are cognisant of, in our ordinary experience.

As regards Shakţi or Force we learn from the Prakaranapanchikā (pp. 81-82) that, as a matter of fact, all things in the

[•] Shāstradīpikā, p. 52.

world are found to be possessed of some sort of shakti; we cannot perceive it, but it can be inferred: For instance, we see the fire producing a certain effect, in the shape of burning; but the same fire, when under the influence of certain mantras, fails to produce that effect; there is nothing in the visible form of the fire itself that can account for this phenomenon, the form of the fire remaining exactly the same in both cases. This leads us to the conclusion that there must be something in the fire by virtue of which it can burn, and in the absence whereof it cannot burn; from this it follows that in all things there is something which enables them to bring about their effects, and being deprived of which they are not able to do so. To this imperceptible something, Prabhākara gives the name of 'Shakţi' or Force.' In eternal things, it is eternal, and in transient things it is brought into existence along with them. It differs from 'Samskāra' in that this latter is transient in eternal things also.

'Karman' or 'Action is also one of the imperceptible categories. When a thing moves, what we actually see is not the moving of the thing, but only the various conjunctions and disjunctions of the things with certain points in space; the expression 'the thing moves' also refers to these conjunctions and disjunctions, which latter cannot be regarded as the 'Action' of moving; because the action of moving subsists in the moving thing, while the conjunctions and disjunctions subsist in outside space; and as it is only these latter that we actually perceive, Action cannot be held to be perceptible, as maintained by Kanāda; it is always to be inferred says the Prakaraṇapañchikā (pp. 78-79). The above view is not in agreement with the Bhātta view; says the Shāsṭradūpikā (p. 50):—

"Action can never be inferred; as it could be inferred only as the immaterial cause of the conjunctions and disjunctions of the thing with points in space; and as such it would have to be ognised as subsisting in the thing as well as in space; this is not the case; as it is cognised in the thing only. Action must be regarded as being perceived; we see the thing undergoing certain conjunctions and disjunctions with points in space; but the cognition that we have is that what brings about these conjunctions and disjunctions is in the thing, and not in space; and that which forms the basis of this cognition is called the 'action' of the thing."

Inherence, says the $Prakaraṇapañchik\bar{u}$ (pp. 26-27) cannot be regarded as everlasting; because as a matter of fact we find that the inherence of the class and character in an individual belonging to that class is produced, and also perishes, along with that individual. The $Bh\bar{u}tta$ view of ' $Samav\bar{u}ya$ ' is that, as subsisting between inseparable things, it cannot be anything distinct from these things themselves; it must be regarded as a particular phase of the things themselves, among whom it is believed by the Logician to subsist. (See $Shlokav\bar{u}rtika$, Sū. 4, Shl. 146-50).

3. As regards 'Substance' we find the four—(1) Earth, (2) Water, (3) Air, (4) Fire—mentioned in the Prakaraṇa-paṇchikā (p. 24); where also we find the 'gaganādayaḥ' mentioned; so (5) 'gagana' or 'ākāshā would be the fifth substance; (6) 'Āṭman' is admitted as a substance in the section dealing with 'Āṭman' (the chapter of Prakaraṇapaṇchikā called 'Taṭṭvālokā), where we also find 'Manas' (7) mentioned (p. 149), as something whose contact with the Āṭman brings about Buḍḍhi, Sukha, Duḥkha, and such other specific qualities of the Āṭman; then again, on page 84, we find the eternal substances enumerated, wherein, apart from the atoms, the Ākāsha and the Āṭman, we also find—(8) Kāla or Time, and (9) Dik or Space. Tamas is not a quality: nor is it a substance; it is nothing apart from absence of light (Prakaraṇapaṇchikā pp. 143-45). Earth, Water, Air, and Fire are

perceptible by the Eye and also by Touch. $\bar{A}k\bar{a}sha$ and the rest cannot be regarded as perceptible, because they can not be seen or touched. (Pra-pañ. p. 24); $\bar{A}k\bar{a}sha$ cannot be seen by the eye, because it is devoid of colour; if it had colour it would also be tangible; as colour and tangibility always go together; the whiteness that appears in the $\bar{A}k\bar{a}sha$ belongs to the particles of fire hanging in the atmosphere; and the darkness noticed at night is not the quality of anything, it is mere absence of light; if it were a positive quality it would be perceptible during the day also. (Pra-pañ. pp. 143-44). In this connection it may be noted that, inasmuch as $\overline{A}k\overline{a}sha$ is imperceptible, Prabhākara does not accept the view that it is one of the five constituent factors of the body. Though $\bar{A}k\bar{a}sha$ cannot be perceived, it can be inferred as the substratum of sound: Sound cannot belong to the source from which it proceeds; as the organ of hearing can apprehend only where it can reach, and as a matter of fact, it can never reach or approach the source of sounds. (Pra-Pañ. p. 145).

The touch of Air is neither-hot-nor-cold; its apparent coolness being due to the water-particles hanging in the Air and the hotness to the fire-particles floating with it. (Pra.-pañ. pp. 77-78).

4. Among Qualities, Colour, Taste, Smell, Touch, Number, Dimension, Separateness, Conjunction, Disjunction, Priority, Posteriority, Pleasure, Pain, Desire, Aversion and Effort are *perceptible*.

Conjunction is of three kinds:—(1) Due to both the things concerned, (2) due to the action of one of the two, and (3) due to another conjunction. ($Pra-pa\tilde{n}$. p. 26 and 151).

5. The Sarvasiḍḍhānṭarahasya has the following with regard to the Bhātta view of the Categories:—All categories are divided into (1) Bhāva or Positive and (2) Abhāva or Negative; the latter is of four kinds—(a) Prior Negation, (b) Utter Destruction, (c) Absolute Negation, and (d) Mutual

Negation. Of Bhāvas there are four—(a) Substance, (b) Quality, Action and Generality. Of substances there are eleven,— Earth, Water, Light, or Fire, Air, Ākāsha, Space, Time, Āṭman Mind, Darkness and Sound (some people adding Gold as the twelfth). Of qualities there are thirteen,—Colour, Taste, Smell, Touch, Dimension, Separateness, Conjunction, Disjunction, Priority, Posteriority, Gravity, Fluidity and Viscidity. There are five actions—Throwing upwards and the rest; two 'generalities'—Higher and Lower. Shakṭi and Sāḍṛishya are all included under 'Substance;' of Shakṭi there hre two kinds—sahaja or inborn, and ādheya or produced and borrowed.

- 6. The word 'Svārga' or 'Heaven' is applied to that happiness which is totally free from all touch of pain, and which, as such, is desired by all men (Pra-pañ, pp. 102-3). Sukha or Pleasure is not mere absence of pain. In the absence of pain what we experience is that there is no pain, the feeling being a negative one; and hence, from the very nature of the Cognition of Negation (as shown above) it follows that what we are conscious of in this case is only the Soul by itself, as without pain,—and not as with some positive quality; on the other hand, when we feel pleasure, we are conscious of something positive, a positive quality as belonging to the Self,—or, more properly, the Self as endowed with a positive quality. (Pra-paň. p. 149).
- 7. We have reserved the consideration of ' $J\bar{a}ti$ ' or 'Generality' for this last section, because on this matter we have a very full explanation available in the $Prakaranapa\tilde{n}-chik\bar{a}$ (pp. 17-32).

There is a difference of opinion among philosophers, as regards the exact character of $J\bar{a}ti:$ —(1) According to some the notion of the ' $J\bar{a}ti$ ' is purely imaginary; (2) according to others, it has a real existence, but not apart from the individuals in which it subsists, and as such is cognised along with these; (3) others again hold that it has a real existence, apart from the individuals comprising it, and its

existence can be apprehended only by inference; (4) lastly, according to some it is different, as well as non-different, from the individuals comprising it.

According to Prabhākara, the ' $J\bar{a}ti$ ' is something real, distinct from the individuals which are its substrates, and is perceptible by the senses. Says the $K\bar{a}rik\bar{a}$ –' $J\bar{a}tir\bar{a}shrayato$ $bhinn\bar{a}$, $pratyakṣaj\~n\bar{a}nagochar\bar{a}$ '. When we properly analyse the notion of ' $J\bar{a}ti$,' we find that the only basis that we have for accepting any such thing lies in our conception of some form of non-difference among a number of things which, hitherto, have been known as different. Says the Prakara-napa\~nchikā—' $Bhedagrahanapurassaramabhedaj\~nānam$ $bhinnesuj\bar{a}tyabhyupagame sharanam$.'

3. According to Kumārila, the Jāṭi is not something different from the component individuals (Shlokavārṭika, 'Ākṛiṭi' 52-62, and also 'Vanavāḍa,' 75-76); and the distinct ideas of the 'individual' and the 'class' that we come across in ordinary experience, are thus explained:—

'In perceiving an object, when we cognise the ' $J\bar{a}ti$ ' as identical with the individual, what presents itself to consciousness is the individual only,—the ' $j\bar{a}ti$ ' or class-character lying latent in it, and helping its existence; when, on the other hand, we cognise the individual as identical with the $j\bar{a}ti$, it is the class-character that is present in consciousness, and the individual character continues to lie latent.' (Ibid. ' $\bar{A}kriti$,' 59-62).

Kumārila agrees with Prabhākara in regarding ' $J\bar{a}ti$ ' as something perceived by the senses—' $J\bar{a}tirindriyagochar\bar{a}$ ' ($Vanav\bar{a}da$, 24).

4. All the main objections against $J\bar{a}ti$ are based upon the denial of the possibility of any aggregation of constituent parts; the ' $J\bar{a}ti$ ' is only an aggregate of the individua composing it; hence those individuals bear to the $J\bar{a}ti$ the same relation that is borne by the constituent particles of a

substance to the substance itself; consequently if one admits of the fact that substances are made up of constituent particles, the whole ground is cut off from under the theory that denies all ' $J\bar{a}ti$ '; if you accept aggregation in one case, you can have no reason for denying it in the other.

We shall review, in brief, the objections that are brought -chiefly by the Idealist-against all 'aggregates' in general. With a view to make his position unassailable, the Idealist begins with the denial of any such thing as 'Substance'; and it is the substance that is regarded as the substrate of the 'iāti.' Such a generic 'substance 'could be either in the form of the subtile 'atom', or in that of the gross product of atoms; as regards the former alternative, no such 'jāti' as 'atom' is possible; because such a generic entity is made to rest upon the comprehensive conception that we form of a number of things as 'one'; and as a matter of fact, we find that we have no all-comprehensive conception with regard to the four primitive atoms of the Earth, the Water, the Air and the Fire; and under the circumstances, how could there be any such generic name as 'Atom'? Then as regards the conception of 'atom' that we find persisting in regard to all atoms,—this can be explained on the basis of the atomic dimension possessed in common by all atoms. In the same manner the generic conception of 'Earth' is based upon the common property of smell; and so on with 'Water' and the rest.—Nor in the second place can there be any gross substance as the substrate of ' $j\bar{a}ti$ '; for the simple reason that there is no proof for the existence of any such substance; all such substances are held to be the products of the conglomeration of atoms; but as a matter of fact, no such conglomeration is possible; as there can be no Conjunction among atoms, which are, ex hypothesi, devoid of extension, and hence of parts. Nor can it be ascertained whether the gross whole resides in its entirety in each of its component parts, or only in all of these latter collectively; as the former

alternative is, on the very face of it, absurd; in the latter alternative also, no perception of the whole would be possible until all its parts had been perceived (which latter contingency is seldom possible). Then as regards the conception of the 'gross' object common among all men, it may be explained in the following manner: - Certain atoms continuing to appear one after the other, become, after a certain number have appeared, perceptible by the senses; and we. who were unable to perceive them before, on coming to perceive them, are led to attribute this phenomenon to the fact of the atoms having formed themselves into a conglomerate whole; this notion of the whole however is a pure fancy; as what is actually before us is only a number of atoms, each one imperceptible by itself, but perceptible when appearing in the company of one another. Thus then, inasmuch as the 'atom' cannot be the substrate of the 'jāti', and there is no gross subtance apart from the atom, we are led to the conclusion that there can be no such thing as Then again, the ' $J\bar{a}/i$ ' cannot be perceived by the senses, as it is held to be by Prabhākara; because being eternal, it could not be perceptible, as otherwise it would be liable to unceasing perception, which is an absurdity. Then again,—does the ' $J\bar{a}ti$ ' come into existence, and cease to exist, along with the individuals comprising it? If so, then it would be something totally distinct from each of these individuals, and would therefore lose its essential character Then, if it is eternal, it must exist before the individual is brought into existence; and yet if it is held to come into existence along with the individual, it cannot subsist before The ' $J\bar{a}ti$ ' again cannot be either different or this latter. non-different from the individuals. It cannot be non-different as in that case, it would have to appear and disappear with the Individuals, which involves the aforesaid absurdity. If then, it were different from them, it would be cognisable independently, and apart from them-another absurdity. The

question put in connection with the gross object is put in connection with the ' $j\bar{a}ti$ ' also. Does the ' $j\bar{a}ti$ ' subsist in its entirety in each individual, or in all individuals collectively? If the former, then there are as many ' $j\bar{a}tis$ ' as there are individuals. If the latter, the ' $j\bar{a}ti$ ' cannot be cognised until all the individuals composing it have been cognised; as this is never possible, no cognition of the ' $j\bar{a}ti$ ' would be possible. For the above reasons it is concluded that any such thing as ' $j\bar{a}ti$ ' has no real existence; nor are there any 'substances' which could be the substrate of ' $j\bar{a}ti$.'

5. In answer to the above, the $Pr\bar{a}bh\bar{a}kara$ argues that the proof for the existence of anything must ultimately rest in our own consciousness; and it cannot be denied that there are present, in our consciousness, distinct cognitions of the gross forms of things; and what is thus distinctly cognised cannot reasonably have its existence denied. As regards the constitution of the gross substance,—the gross object exists as we actually perceive it; that it is made up of subtler constituent particles is implied by its very nature, in fact without this, our very conception of it would be impossible. Such being the indisputable fact, it becomes necessary for us to find out an explanation for the fact of a number of subtler particles combining to make up a gross object. The only explanation possible is that a number of particles, on acquiring a conjunction among themselves, tend towards the bringing into existence of a single object, which being perceptible, (while the particles are imperceptible) is called 'gross,'—a single Conjunction subsisting over all the particles, and that same Conjunction tending to combine the particles into one conglomerate whole. Thus then, in the bringing about of the whole, the particles are the material cause, and their conjunction the immaterial cause.

This whole subsists over all the particles collectively, and not in each part individually; in this it differs from the 'Jāṭi' which resides in its entirety in each individual.

constituting that Jūti. It is not necessary for all the particles to be perceived before the whole is perceived; because the whole is something different from the parts: and as in every case the 'cause' that we are justified in assuming is only that which is sufficient to account for a certain given effect, for the perception of the whole we must regard as the necessary cause the perception of only those parts without which the perception of the whole would not be possible; and as a matter of fact, if only a few of the parts are perceived, this brings about the perception of the whole. Then again, the fact of the whole being always found together with the parts is due to one being the cause of the other; that the whole is different from the parts is shown by the fact that the two give rise to entirely different effects in our consciousness; for instance, the whole gives rise to the notion of something that is one and large or extensive; while the parts produce the notion of things many in number and small. Thus then, inasmuch as the whole is different from the parts, it can be perceived, even when all its parts are not perceived.

These wholes are of four kinds—Earth, Water, Fire and Air; the first three being large and having colour, are perceptible by the organ of touch, and also by that of vision; Air being devoid of colour is perceptible by touch alone. The atoms of these are by their very nature imperceptible; so also is the compound of two atoms; as the large dimension, which is a necessary condition in all perceptibility, is present in only such substances as have many—i. e., not less than three—constituent particles. Akāsha, Time and Space, even though large, are not perceptible, as they are devoid of touch and colour.

The existence of the whole substance having been proved, the existence of ' $J\bar{a}ti$ ' cannot be denied merely on the ground that there can be no wholes made up of parts.

6. Though the Jāti or 'class-character' is eternal, yet when a new individual belonging to that class—i. e., possessing that class-character-comes into existence, what is brought into existence by this appearance of a fresh individual is not the 'class-character,' which is ever present, but only the relation (inherence) of the individual with that classcharacter. There is nothing objectionable in the 'production' of 'inherence,' because 'inherence,' according to Prabhakara, is not eternal (as held by the Logician) [see above, §2] nor is there anything incongruous in the inherence of the individual being produced before, or along with, the individual itself; because 'Inherence' is not, like 'Conjunction,' dependent upon the previous existence or action of the members between whom it subsists. Similarly when a particular individual ceases to exist, the 'class-character' does not go away elsewhere (because it has no motion);nor does it subsist in that individual (as this has ceased to exist); -nor does it itself cease to exist (as it is found present in other individuals);—but what ceases is the inherence of the 'class-character' with that particular individual; it is only natural that when one member of the relation has ceased to exist, the relation itself should cease with it.

The 'class-character' resides in its entirety in each individual; as is proved by the fact that we recognise the same 'class-character' in every individual. Nor is the 'class character' ever percieved apart from the individual. It is perceptible by the senses; as is shown by the fact that its cognition is brought about by its coming into contact with the organs of perception, through the individual in which it resides, and which is in direct contact with the organs. We cannot deny that when we perceive a thing quite distinctly, we perceive it as having a certain 'class-character.'

While admitting such 'jāṭis' as Substance, Quality, &c., Prabhākara does not accept any such summum genus as 'Sattā' or 'Being', as including all that exists; and this

for the simple reason that we have to accept such a jāṭi as Substance because we perceive a number of individual things as having certain characters in common; and on the basis of this conception we postulate the 'jāṭi' Substance. We have, as a matter of fact, no such cognition of a number of things as merely 'existing'; and in the absence of such a conception we can have no basis for the postulating of such a class as 'Being.' Though we have such a word as 'saṭṭā' (Being), yet that cannot warrant our regarding it as the name of a 'class-character;' as all that the word denotes is the mere individuality of things—Svarūpasaṭṭā; when we speak of a thing as 'saṭ', we do not mean that it is possessed of any such 'class-character' as 'saṭṭā'; what we mean is that it has an individual existence of its own.

Nor does Prabhākara admit of such 'jāţis' as Brāhmaṇaṭva', 'Kṣaṭṭriyaṭva' and the like, all of which cannot be perceived by the senses. What is meant by calling a man 'Brāhmaṇa' is not that he belongs to any such jāṭi, but only that he is descended from a particular line of ancestors. So says Kumārila also—'Brāhmaṇaṭvāḍi yoniṭaḥ' (Shlokavārṭika, 'Vanavāḍa', 29); The purity of descent has to be accepted until there is sufficient proof to the contrary (Vide, Tanṭravārṭika, under I—ii—2).

CHAPTER III.

An Analytical Account of the Mīmāmsā Shāstra.

Books consulted:—

- 1. The Mīmāmsā-sūṭras of Jaimini (Bibliothica Indica).
- The Bhāsya of Shabara 2. (do.)
- 3. The Shlokavārtika of Kumārila (Chaukhambha Sanskrit Series, Benares).
- The Nyāyaraṭnākara of Pārṭhasaraṭhi Mishra—a 4. Commentary on (3). (Chaukhambha Sanskrit Series, Benares).
- The Kāshikā of Sucharita Mishra—a Commentary 5. on (3). (Manuscript with Mahāmahopādhyāya P. Chitradhara Mishra, Darbhanga).
- The Tantravārtika of Kumārila (Benares Sanskrit 6. Series).
- The $Tupt\bar{\imath}k\bar{a}$ do(do). 7.
- The Nyayāsuḍhā by Someshvara—Commentary on 8. (6) (Chaukhambha Sanskrit Series).
- The Vārtikābharana by Someshvara, Commentary on 9. (7) (Manuscript with Mr. Govindadasa, Benares).
- The Shāstradīpikā by Pārthasārathi Mishra—a 10. Commentary on (1) ('Pandit, 'Benares).
- by Pārthasārathi Mishra—a TantraratnaThe 11. running Commentary on the last nine chapters (Manuscript with Mr. Govindadasa, of (2). Benares).
- The Mayūkhamālikā by Somanā ha—Commentary 12. on (10). Manuscript with Mahamahopadhyaya Pandit Chitradhara Mishra, Darbhanga).
- The Nyāyamālā and Vistara of Mādhavāchārya 13. (Anandasram Series).
- The Subodhini Commentary on the Sutras ('Pandit,' . 14. Benares).

- 15. The Mīmāmsānayaviveka by Bhavanāṭha Mishra—a Commentary on (2), Manuscript with Mr. Govinḍaḍāsa, Benares).
- 16. The Mīmāmsānukramaņī by Maṇdana Mishra—an abstract of (2)—(Manuscript with the writer).
- 17. The English Translations of (3) and (6) by the writer (Bibliothica Indica).
- 18. The Mīmāmsābālaprakāsha of Shankara Bhatta (Chaukhambhā Sanskrit Series).
- 19. The Bṛihaṭī of Prabhākara Mishra (Manuscript with the writer, and also in the Library of the Asiatic Society of Bengal). Adhyāyas I to V, and Adh. VI (pādas 1 and 2).
- 20. The *Rijuvimatā* of Shālikanāṭha Mishra—(*Manuscript* with Writer, at the India Office Library, and at the Travancore Palace Library). Adhyāyas I (incomplete), and III to V.
- The Prakaranapañchikā of Shālikanāṭha Mishra (Chaukhambhā Sanskrit Series).
- 22. The $Bh\bar{a}ttabh\bar{a}skara$ of Jīvadeva (Manuscript with Writer).
- 23. The Vidhiviveka of Mandana Mishra ('Pandit').
- 24. The Nyāyakaṇikā of Vachaspaṭi Mishra—Commentary on (23) (' Pandit').
- The Nyayaraṭnamālā of Pārṭhasāraṭhi Mishra (Chaukhambha Sanskrit Series).
- 26. Rāmānuja's Commentary on (25) (Manuscript, first half, with Mr. Govinda-dasa, Benares, and second half at the Bodleian Library, Oxford).
- 27. The Mimāmsāparibhāsā of Krisnayajvan ('Pandit').
- 28. The Mīmāmsānyāyaprakāsha by Anantadeva ('Pan dit').
- 29. The Bhāttālankāra—Commentary on (28) (MS. with writer).

- The Vidhirasāyana of Appayya Dīkṣiṭa (Chaukhambha Sanskrit Series).
- 31. Mīmamsāvidhibhūṣana—by Gopala Bhatta (MS. with Mr. Govinda-dasa).
- 32. The Arthasangraha of Laugāksi Bhāskara (Benares Sanskrit Series).
- 33. The English Translation of (30) by Dr. G. Thibaut (Benares Sanskrit Series).
- 34. The Shatapatha Brāhmana (Berlin Edition).
- 35. The Shrautapadārthanirvachana ('Pandit').
- 36. The Trikāndamandana (Bibliothica Indica).

*Section I—Sub-section (1).

Veda—its bearing and authority in regard to Dharma.

The understanding of the true nature of Pharma being the avowed aim of the Mimamsaka, he takes care to justify it, at the very outset, by proving that an earnest enquiry into the nature of Dharma was something that in itself was absolutely necessary for every responsible agent; unless he knows what his Dharma or Duty is, how can he regulate his actions? The next question that arises is-why should this enquiry be carried on in the manner in which it has been done by Jaimini and his followers? In this connection, the Mimāmsaka holds that the Veda is the sole authority for Pharma (Sū. 2),—the only source from which a right knowledge of Pharma can be obtained; for this reason the proper study of the Veda becomes necessary. But as this study of the Veda itself would be a Pharma, this also must have its basis in the Veda; consequently the Mīmāmsaka makes it his business to show that the proper study of the Veda-for the special purpose of obtaining the knowledge of Dharma—is something that is laid down in the Veda itself. This forms the subject-matter of the first 'adhikarana' or 'Topic of Consideration.'

[•] The 'section' corresponds roughly to the 'Adhyayav' and 'sub-section' to the 'pāḍa' of the Mīmāmsā-sūṭras.

- 2. Kumārila and his followers take as their basic rext, in this connection, the sentence 'svāḍhyāyo' ḍhyēṭavyaḥ,' 'the Veda should be studied,' and proceed to explain that the 'study of the Veda' herein laid down cannot be the getting up of the mere words of the Veda; but this, and also the due understanding of the meaning of the sentences; the getting up of the mere word would serve no useful purpose for the student. And as the meaning of the Vedic directions cannot be comprehended without due investigation and enquiry, an investigation such as the one initiated by Jaimini becomes necessary.
- 3. To the above view, Prabhākara and his followers demur. Their objections are briefly these :- By the above reasoning, all persons desiring to understand Dharma-no matter whether he be a Dvija or not-would be entitled to the study of the Veda; and this would be against the express injunctions of the Veda. Here, as elsewhere, the 'Prābhākara' view is more orthodox than the 'Bhātta' theory. In order to avoid the said difficulty, the Prābhākara takes for his text the sentence from the Smritis- upaniya tu yah shisyam vedamadhyāpayed üvijah sakalpam sarahasyancha tamāchāryam prachakṣaṭe,' 'that Brāhmana who, having initiated the pupil, teaches him the Veda along with the ritualistic rules and esoteric explanations,-him they call the teacher',—as taken along with the Vedic text 'astavarṣam brāhmanamupanayīṭa,' 'the Brahmana should be initiated when he is eight years old.' The motive desire towards the enquiry into Pharma, in this case, is on the part of the Teacher, and not on that of the pupil (as in the case of the text quoted by Kumārila). The teacher wishes to obtain for himself the title and honours of the true āchārya or teacher; and as there can be no teacher without some one who is taught, he has to take (upa- $n\bar{i}$) a pupil (shişya); but as the latter cannot be a 'pupil' unless he is made to 'study,' this studying by the pupil is implied in the

above texts; and as the 'study' cannot be carried on without the aid of a 'teacher,' the one is implied by the This explanation is free from the objection to which the Bhatta view is open; as the learned 'Teacher,' who, in his turn, cannot but be a Dvija, cannot take a nondvija pupil. The injunction of Vedic study being thus implied in the injunction of taking a pupil for the purpose of obtaining the title and honours of the 'Teacher,'-it becomes necessary to find out a purpose for this study,—at any rate, so far as the pupil is concerned, for whose action the purpose of the teacher cannot supply the requisite motive. This purpose lies in the due comprehension of the meaning of the Vedic texts studied; and as this is not possible without due reflection and pondering of the texts, the investigation carried on in the Mimāmsā-shāstra becomes fully justified.*

- 4. The necessity of the enquiry for the purpose of obtaining knowledge of *Dharma* having been established, the question naturally arises—What is the '*Dharma*' for the knowing of which we have to carry on all this difficult investigation? This forms the subject of the second adhikarana comprising the $s\bar{u}tr\bar{u}$ I—i-2. The word 'dharma' here is not used in the ordinary sense of the merit acquired by the perfamance of some good deed; it is used in the much wider sense of such act or acts as are laid down in the Veda as conducive to the happiness of the agent.
- 5. According to the *Bhātta* view this adhikaraṇa meets the position that *Pharma* is something that cannot be defined; and hence for a knowledge of it there is no valid means available. The answer to this is that we have a good definition of *Pharma* in that it is that which, while being conducive to happiness, is mentioned in the Veda; and this same also shows that in the Veda we have the valid means of knowing *Pharma*. Thus then *Sūṭra* 2 contains three statements;—viz: (1) that *Pharma* is that which is laid

[•] See Prakaranapañchikā, pp. 5-12.

down in the Veda as conducive to happiness; (2) that the Veda is the means of acquiring the right knowledge of Dharma; and (3) that the Veda is a trustworthy means of knowledge. The $Pr\bar{a}bh\bar{a}kara$ view on the other hand is that the first $S\bar{u}tra$ having declared that, (1) the enquiry into Dharma is to follow the study of the whole Veda, that (2) the whole Veda is intended to be expressive, and that (3) hence the word 'Dharma' applies to all that is mentioned in the Veda, —the question natually arises—'What do you mean here by all that is mentioned in the Veda?' Does it include all that we find there,—for instance, also those parts that contain mere descriptions of things as they are,—or only those parts that contain injunctions of what is to be done? And in regard to this question, the conclusion is that the 'Veda' meant here as to have its meaning studied as providing Knowledge of *Dharma* is only that part of it which speaks of something to be done; and the reason for this is that, according to the Anvitabhidhana theory (chapter II, §8), we can construe a sentence and find out its meaning only when it contains some sort of an injunction for something to be done. For instance, when we find certain effects in the shape of joy and so forth, produced by a mere statement of facts, -e, g. 'a son has been born to you,' — as the effect is one that can be due to a number of causes, we cannot necessarily know that it was due to the news of the birth; but when we see that the boy brings the jar on being ordered to 'bring the jar,'-we at once conclude that the sentence means the bringing of the jar. Thus then, we find that the chief point at issue between the 'Bhātta' and the 'Prābhākara' Schools lay in Prabhākara's theory of verbal construction. called the 'Anviṭābhiḍhānavāḍa' as distinguished from the 'Abhihitanvayavada' of Kumārila and his followers; and though Prabhākara could not have any serious objections against the Bhatta view of the adhikarana, yet he has put forward his own interpretation with a view to emphasise, at

the very outset, what forms the keystone of his School of Thought. According to *Bhatta* the word '*Choḍanā*' of Sū. 2 stands for the *Veda*, while according to Prabhākara it stands for *Vedic Injunctions*.*

- 6. That the Veda affords the means of knowing Dharma having been proved in $s\bar{u}tra$ 2, the question arises as to whether or not it is necessary to examine the character of the Veda. The answer as given in $s\bar{u}tr\bar{a}$ 3 is that such an examination is essential, specially for the Mimāmsā-shāstra which makes it its business to enquire into all matters relating to Dharma. According to Prabhākara, the question dealt with in sūtrā 3 is whether it would not be the right order of procedure,after having proved the fact of the Veda affording the means of knowing Dharma, - to ascertain what is contained in the Veda (which is dealt with in Adhyāyas II, et. seq.), rather than proceed with an enquiry as to the validity or the trustworthy character of the Veda. The conclusion is that, though when it comes to action, then certainly what is contained in the Veda, as to be done, becomes of prime importance; but when we are carrying on an enquiry into the character of Tharma and the means of knowing it, our first business is to ascertain how far our avowed source of knowledge is valid and can be relied upon; as it is only then that we can be sure as to what is actually mentioned in the Veda as to be done. Another reason for taking up this point first lies in the fact that the validity of a means of knowledge is something inherent in itself, and as such independent of everything else; whereas, whether a certain act is, or is not, laid down by a certain authoritative text depends upon the trustworthy character of that text itself.†
- 7. Before proceeding to explain the valid means of the knowledge of *Dharma*, our authors prove by various arguments that the ordinary means of knowledge—Perception,

Brihati, Ms. pp. 3-5; and Rijuvimatā Ms. pp. 10 and 14.

[†]Rijuvimalā, Ms. p. 27.

Inference, Words (in the ordinary sense), Analogy and Presumption—are by their very nature unable to afford a knowledge of *Dharma*. We have already given above (Chapter II) a detailed account of these 'means of knowledge'. The author of the *Sūṭra* takes up in Sū. 4, only Perception, and shows that it pertains only to such things as are in the present, and are in contact with the organs of perception; and from this the natural conclusion is that it cannot afford any knowledge of *Dharma*, which is neither a thing of the present, nor one that can ever be in contact with any organ of perception. Inference, Presumption and Analogy are all based, directly or indirectly, upon Perception; and hence these also cannot apply to *Dharma*, which is entirely beyond the range of Perception.

8. Having thus, in Sūṭra I—i-4, which also forms the fourth Adhikarana, shown what is not the means of knowing Pharma, the Mımāmsaka proceeds to show, in Sūṭra I-i-5, which also forms the fifth adhikarana, what is such means. Herein it is pointed out that 'Word' is the only means of obtaining valid information on the subject of Pharma. What is meant by this 'word' and how it brings about the cognition of what it denotes we have already explained (under Chapter II). It would suffice here to state briefly that in regard to all matters not within reach of the organs of perception, 'word' is the infallible source of knowledge, independently of all other agencies. In proving the eternality of the word and what is denoted by it, the Mimänisaka meets the opposition of the Idealist and the Nihilist; for this reason, Shabara, and Prabhākara and Kumārila with him, devote a section to each of these systems, and herein it is proved that the things of the external world have an independent reality of their own. In order to establish the validity of such Vedic texts as speak of agents going to heaven, it also becomes necessary to establish the existence of the $\overline{\mathbf{A}}$ tman or Self, as something apart from the perishing body.

- 9. In Adhikarana 6 (Sūṭras 6-23), the eternality of words' is proved in greater detail; and all objections to the contrary are met. In Adhikarana 7 (Sūṭras 24-26) we have the proof of the capacity of the Veda to afford valid knowledge of Pharma. Adhikarana 8 (Sūṭras 27-32) proves the fact that the Veda is not the composition of an author, either human or divine. This is a necessary corollary to the eternality of the Veda. Thus the whole of the First Adhyāya is taken up in the establishing of the two main propositions propounded in Sūṭra 2,—that the Veda is authoritative and trustworthy, and that in the matter of Pharma, it is the only source of valid knowledge available. On these two points there is a general agreement among all Mīmāmsakas.*
- 10. The Veda has been defined as 'The collection of Mantras and Brāhmaṇas'. Of 'Mantra' no formal definition has been attempted by the earlier writers. Later Sūṭra-writers have however defined it as 'the karaṇa or instrument of offering'; but this definition is too wide; as the substances offered, the various implements used, and such other accessories of the sacrifice, are all as much 'instruments of offering' as the mantras. It is for this reason that the more logical writers on Mimāmsā have contented themselves with explaining 'mantra' as a name including all those Vedic passages to which the learned men apply that name. (Mīmāmsā-sūṭra II—i-38). Says the Bṛihaṭī MS. p. 50 b.—

'In the Veda some passages are Manrias and others Brāhmaṇas; those to which the learned apply the name 'mantra' are mantras; while all the rest, to which they also apply the name 'viḍhi', are Brāhmaṇas;—the Arthavāḍas and the Nāmaḍheyas are also included under these latter,—'Brāhmaṇa' proper being the name applied to

See Mīmāmsābalāprakāsha, pp. 1-8.

the Injunction, and the Arthavāḍa and Nāmaḍheya passages being included under that name, by reason of their always, in some way or the other, subserving the Injunctions along with which they are construed.

The Brahmanas or Injunctive Sentences have been divided into five classes:—(1) The Karmot patti $v\bar{a}kya$, which enjoins a certain act, -e. g. one should the Agnihotra,'; (2) the Gunavākya perform which enjoins certain necessary details connected with a prescribed act, e.g. 'one should perform the homa with curds'; (3) the Phalavākya, which mentions the result following from the performance of a certain act, e.g. one desirous of attaining heaven should perform the Agnihotra'; (4) the Phalāyagunavākya, which lays down a certain accessory detail as conducive to a particular result,—e.g. 'one desirous of having efficient seuse-organs should perform the homa with curds'; and (5) the Sagunakarmotpattivākya, which enjoins an action along with an accessory detail,—e.g. 'one should perform the sacrifice with soma.'

classification of Injunctions is under the Another following three heads:—(1) the Apūrvavidhi or Original Injunction, which enjoins something not otherwise known, as possible—e.g. the grains should be washed; (2) the Niyamavidhi or Restrictive Injunction, which fixes upon a certain method as the one to be adopted in all cases, while in the natural course it would be adopted in a few cases only ;--. e g. 'the thumping of the corn' insisted upon as the only one method to be adopted for removing the chaff from the grains; and (3) the Parisankyāvidhi or Preclasive Injunction, which precludes some from among a number of possible alternatives, -e.g. the preclusion of the use of the Mantra 'Imamagribhnan rashanām, &c. 'in the holding of the reins of the ass. In the Niyamavidhi that which is enjoined is already known as possible, but only as an alternative, and as such it is possible in one case only, and not possible in other cases; in the Anurvar

vidhi what is enjoined is entirely unknown as possible: this is what is meant by the saying - Vidhiralyantamaprapte niyamah pākṣike saṭi;—in the Parisaṅkhyāviḍhi on the other hand, all that is enjoined is already known; but not necessarily as possible alternatives; they may be known as all simultaneously possible; there nothing is unknown; all are known; and out of these a few are chosen and enjoined.

12. Mantras are classed under three heads—(1) Rik, Sāman and Yajus; on these three names the Brihatī (Ms. p. 50 b) remarks as follows:—

'The words Rik, $S\bar{a}man$ and Yajus are found to be used in connection with the Vedas; hence it becomes necessary to ascertain what part of the Veda is to be called Rik, what part Yajus and what part $S\bar{a}man$. On this point, our conclusion is that the name Rik is applied to those sentences that are divided into feet,—i.e., into certain well-defined parts, each consisting of a definite number of syllables—and are called, on that account, by such prosodial names as $G\bar{a}yatr\bar{i}$ Tristup, &c.' (Mim. Sū. 11—1-35).

The word 'pristha' is sometimes used to imply the Rigveda (Mīm. Sū. VII—iii—35-36). The word Sāman' does not strictly apply to the mantras themselves; it is applied to the music to which certain mantras are set, and not to the words (Mīm. Sū. II—1—36), and hence a mantra can be called 'Sāman' only when it is set to music and sung as such (Mīm. Sū. VII—ii—1 to 21). Thus one and the same mantra set to different kinds of music, becomes known under different names—such as 'Rathantara,' Brihat', and the like. This setting to music is regarded as a samskāra or purification of the mantras (Mīm. Sū. IX—ii—3 to 13), and as such owes its origin to the singer; and in so far it cannot be regarded as Veda proper, which is independent of all sources, human or divine. For instance, the syllables ā hau, &c., that are added to the mantras by the exigencies of music, are by

no means fixed, they depend upon the singer, who may or may not use a certain syllable, or sets of syllables. (Mim. Sū. IX—ii—29). In the case of all mantras, wherever they are used as praise, they must be used in their Sāman form—that is, set to music and sung; as the praise pleases more when it is sung than when it is merely recited. (IX—ii—30-31).

Sāmans are divided into several kinds, the division being based upon the different methods of singing; for instance, the Bṛihaṭ Sāman is to be sung with force and very loudly, while the Raṭhanṭara is to be sung not loudly, and not with force (Mīm. Sū IX—ii—46). The name 'Yajus' is given to all those manṭrās that are neither arranged in metrical feet, nor set to music (Mīm. Sū. II—i—37). There are some manṭras that have been called 'nigaḍas'; this is a name given to those manṭras that are addressed to others. These also are included in the 'Yajus'; because like these latter, they also have neither metre nor music; hence they have been defined as such Yajus manṭras as are addressed to others, and are recited loudly, and not in the low voice prescribed for the Yajus in general. The Rik and the Sāman Manṭras also are to be recited loudly.

13. What we have explained above is the main three-fold classification of Mantras. There is also another classification based upon the difference in the character of the signification of accentuation and so forth. This classification pertains only to the Rik and the Yajus Mantras. Of the former there are 273 kinds, and of the latter, 50. These have been described and exemplified in detail by Shankara Bhatta in his Mīmāmsābālaprakāsha (pp. 58-70). We shall note here only those that have been mentioned by Upavarṣa in his Vritti mentioned in the Bhāṣya of Shabara (page 126):—(1) asyanta—those ending in the word 'asi'—e. g. 'meḍhā 'si &c.' (2) 'Tvānta'—those ending in the word 'tvā,' e. g. 'Īkhē tvā' (Vājasaneyasamhiṭā I-1). (3) Benedictory—e. g.

- ' Ayurdā asi, &c.' (Vājas. sam. 3-17). (4) Eulogistic—e. g. 'Agnirmūrdhā, &c.' (Rigveda 8-14-16). (5) Incoherent e. g, 'aksi te Indra pingale duleriva.' (6) Plaintive-e.g, 'Ambe ambike &c. '(Vājas. Sam. 23-18). (7) Injunctive—e.g., 'Agnīdagrīn vīhara' (Taitti. Sam. 6-3-1-2). (8) Inquisitive—e. g., ' Ko-si katamo-si' (Vajas. Sam. 7-29). (9) Interrogatory—e. g., ' Prichchhāmi tvā, &c.' (Rigveda 1-164-34). (10) Descriptive e.g., 'Iyam Vedih, &c.' (Rigveda 1-164-35) (11). Elliptical—e.g. when the words 'achchhidrena pavitrena' are added to the mantra 'Chitpatistvā punātu' (Taitti Sam. 1-2-1-2). (12) Prayoga-mantras—i.e., Mantras with three-fold and four-fold accent—e. g., 'Ikhe tvā &c.' (Vāj. Sam. 1-1) and 'Agnimīle, &c.' (Rigveda 1-1-1) respectively. (13) Indicative—e. g., the mantra 'Devasya tvā—nirvapāmi' is indicative of nirvāpa (i.e., the putting in of a handful of corn into the winnowing basket).
- 14. Mantras have also been classfied according to their metres. This classification pertains to the Rik Mantras only. The following are the principal metres:
 - (1) Gāyatrī—having 24 syllables, with its 9 sub-divisions.
 - (2) Uṣṇik—having 28 syllables, with its 8 sub-divisions.
 - (3) Anustup—having 32 syllables, with its 7 sub-divisions.
 - (4) Bṛihaṭī—having 36 syllables, with its 9 sub-divisions.
 - (5) Prakriti—having 40 syllables, with its 8 sub-divisions.
 - (6) Tristup—having 44 syllables, with its 10 sub-divisions.
 - (7) Jagatī—having 8 syllables, with its 3 sub-divisions.
 - (8) Aṭijagaṭī—having 52 syllables.
 - (9) Shakvarī—having 56 syllables.
 - (10) Aṭishakvarī—having 60 syllables.
 - (11) Asti-having 64 syllables.
 - (12) Atyaşti—having 68 syllables.
 - (13) Dhriti—having 72 syllables.
 - (14) Aṭiḍhṛiṭi-having 76 syllables.

- Of these, the Gāyaṭrī, the Tṛiṣtup and the Jagaṭī are found mentioned in the Shaṭapaṭha Brāhmaṇa in 1.2.2.6; 3.4.1.22; 3.4.4.8.; and 4,1,1,8; some others are mentioned in 8.2.2.6 also.
- 15. From the very definition of the Rik it would follow that there can be no metre in the Yajus mantras. But Pingala in his Chhandaḥsūṭra says that there are metres in these also. That this is a later innovation is proved by the fact that true 'Vedic authority' is not accepted by many old writers (Karka for instance) to belong to those Yajus-mantras that are differentiated by metres; and that even those who accept their authority (for instance Devayājūika) assert that there is no metre in many Yajus mantras on account of the number of syllables in them not being fixed. Herein may be found an orthodox authority for the view propounded by Western Orientalists, that the metrical portions of the Yajurveda are comparatively modern.
- 16. Having described the Brāhmaṇa and the Manṭra, we proceed to describe the Arṭhavāḍa. Arṭhavāḍa passages are of three kinds:—(1) Descriptive by indirect implication; (2) Descriptive by direct intention; and (3) Descriptive of an accomplished fact. This is the main classification; there is another classification, whereby we have 38 kinds of Arṭhavāḍa. These are described and exemplified in detail in the Mīmāmsā-bālaprakāsha (pp. 48-58). We shall note here a few of the more important kinds:—
- (1) Benedictory—'so-kāmayaṭa prajaḥ srijema;' (2) Anecdotal—'Puruṣam vai ḍēvāḥ pashumālabhanṭa;' (3) Ratiocinative—'Shūrpeṇa juhoṭi, tena hyannaṅkriyaṭe;' (4) Deprecatory—'so-roḍṭṭ' (5) Eulogistic—'vāyurvai kṣepiṣthā devaṭā' (6) Descriptive of deeds done—'Iṭi hasmāha, &c.' (7) Indicative of deity—'Annādam vā ya eṭamāṭmano janayaṭe yaḍagnin.' (8) Indicative of material—'eṭaḍvai sarvaḍevaṭyam vāso yaṭ kṣaumam.' (9) Indicative of action—'upari hi ḍevebhyo ḍhārayaṭi'.

- (10) Indicative of the agent—'eṣā vā-nāhiṭāgne'. (11) Indicative of time—'upamshupaurṇamāsyam yajan.' (12) Indicative of place—'Ṭāṇdake sarasvatyā vinashanē, &c.' (13) Figurative—indicative of similarity—'yaṭhā vai shyeno niṭpayāḍaṭṭe evan ḍviṣanṭam bhrāṭrivyam nipaṭyāḍaṭṭe.'
- 17. When dealing with Mantras, Jaimini lays down three principles governing the construing of sentences. Among the three kinds of mantras, with regard to those that are in the metrical form, and those that are set to music,—i. e., the Rik and Saman mantras,—there is not much difficulty in ascertaining how far the mantra extends. When however we come to the prose mantras—the Yajus and the Nigadas—it is sometimes difficult to ascertain how far a certain mantra may be regarded as extending. It is in connection with this question that the 'principles of interpretation' discussed and laid down. These principles are known by the names of—(1) The Ekavākyatādhikarana or the Principle of 'Syntactical Connection' (Mim. Sū. II—i—56),—(2) the Vākyabhedādhikaraņa or the Principle of 'Syntactical Split' (II—i—47),—and (3) the Anusangādhikarāna, or the Principle of 'Elliptical Extension' (II-i-48). We shall explain each of these Principles in some detail; as they play an important part in the whole science of Mīmāmsā, and serve a directly useful purpose in all textual interpretations.
- I.—The Principle of Syntactical Connection.* The principle may be thus stated:—When a number of words are found to be such that when construed collectively, they are expressive of a single idea,—and when taken severally they are not expressive of any idea, being short of some necessary syntactical factor,—these words must be regarded as forming a single sentence. (II

See Brihatt, M.S. p. 51; and Tantravārtika, pp. 423-31.

Both Prabhākara and Bhatta take this principle, as here laid down, to apply to the Yajus Mantras only; as the extent of the Rik is fixed by the metre, and that of the Sāman by the music.

-i-46). As an example we have the following:-In connection with the Darsha-Pūrnamasā sacrifices, we read the sentence ' $m{p}_{evasya}$ $tvar{a}$ savitah prasave— $ashvinorbar{a}hubhyar{a}m$ —pusnohastābhyām agnayē justam nirvapāmi' (Shatapatha Br. I. 1-2-17). Here we find four distinct parts, each of which might be taken as an independent sentence and mantra, unless we had something to show that the whole must be taken and used as a single sentence and mantra. This something we have in the form of the principle in consideration. take the first part-'devasyā tva savitah'-we find that it does not express any idea, being wanting in the verb; similarly with each of the other parts we find that it is wanting in some integral syntactical factor; the last part also-'agnayē justam nirvapāmi'—though otherwise complete, is found to be in need of an instrumental nominative in connection with the passive past-participle 'justam'; we further observe that if we take the whole together, it expresses the single idea of the nirvapa or preparation of something resorted io or accepted by the arms of the Ashvins and the hands of Pūṣan.

There is a difference of opinion among the followers of Kumārila as to the exact meaning of the word 'artha' (translated above as idea) in the sutra enunciating the principle. Pārthasārathi Mishra takes it to mean purpose; and thus according to him, all the words, phrases and clauses that serve a single purpose are to be regarded as 'one sentence.' Someshvara Bhatta, on the other hand, in his Nyāyasudhā takes it in the sense of idea. According to Prābhākara, 'artha' here means 'the reminding or indicating of what is to be done'; and he distinctly favours the 'Mishra' view; specially as being an Anviṭābhiḍhānavāḍin, he could not very well accept the words to have any meaning apart from the other words; hence he says that the word 'artha' must mean prayojana, 'purpose'; as this is the most important factor, and all words must be related to the most important factor (See Brihatī p. 51.)

II.—The principle of Syntactical Split. This principle, an antithesis of the foregoing, may be thus stated: -When a number of words are found to be such that when each word, or set of words, taken severally, independently of others, is equally capable of expressing one complete idea.—each of these should be regarded as a distinct sentence. For instance, in the passage,— 'Āyuryajñena kalpatām—prāno yajñena kalpatām &c.' (Vājas. Sam. 9-21), each part is a distinct sentence complete in itself; because it expresses a complete idea, independently of the other. That this construction is the correct one is also proved by the Vedic junction 'klriptīrvāchayati' where the passage in question in spoken of by the name 'klriptih' in the plural, which shows that the passage contains as many distinct sentences as there are 'kalptams' in it. This principle applies, not only to cases where the words of the mantra are found to be so construable, but also to those cases where, even though the words actually present in the mantra are such as not allowing of separate construction, yet such construction becomes possible by virtue of certain words added to the mantra, under proper authority. For instance, in the mantra— Ikhe tvorjē, &c. (Vājas. Sam. I-1), we find that the mantra, as it stands, is not capable of being broken up into many sentences; but 'in connection with the several parts of this passage we meet with such Vedic injunctions as—'with the words $\bar{u}rj\bar{e}$ he washes it' and so forth (Vide Shatapatha Br. 1, 1, 6, 6; 1, 7, 1, 2; 4, 3, 1, 1, 7); on the authority of these injunctions then, it becomes necessary to supply to the mantras such words as 'chhinadmi' and 'anumarjmi and the like; and with these words supplied, each of the several parts of the passage becomes a complete sentence, expressing a complete idea,—such as—(1) O palāsha branch, I am cutting thee for the obtaining of desirable food,' and (2) 'I am washing thee for the obtaining of strength,' and so forth. Tn

Brihafi MS. p. 61 b. and Tantravartika p. 431.

connection with this however, it may be noted that a single Yajus cannot be broken up into many sentences without sufficient authority. We had such authority in both the cases cited above. This 'syntactical split' as it has been called, is permissible only in very rare cases; in fact, not until it is shown that no other construction is possible, either in view of the structure of the sentence itself, or in virtue of some direct injunction necessitating such split; and the reason for this is that in a case where the nature of the sentence is such that it admits of being taken as a single sentence, if we do have recourse to 'syntactical split,' we incur the responsibility of abandoning the natural, syntactical construction without any authority; and further, where the sentence, taken as a single mantra, would lead to a single transcendental result, we-by forcing the syntactical splitmake it necessary to assume a number of such results precedeach of the defferent mantras into which ing from the original passage may be split up. And in a case where we have no direct injunction necessitating the syntactical split,—and where the split necessitates the addition of more words, -these words, being supplied by ourselves without the authority of the Vedic injunction, cannot be regarded as 'Vedic'; and hence the mantra containing those non-Vedic words would no longer remain 'mantra' in the proper sense of the term.

To this Principle we have a corollary to the effect that, when different parts of a mantra are found by their implication to be meant for serving distinct purposes, each such parts should be regarded as a distinct sentence. For instance, in the mantra—Syonante sadanankrinomi.....tasmin sīda' (Taitti. Brāhmaṇa, 3, 7, 5, 2; and Mānava Shrantasūtra 1-2-6-19),—we find that the first part, by its meaning, is intended to be employed in the act of preparing the 'seat' for the cake, while the last part, in the

same manner, for that of actually keeping the cake upon that 'seat'; hence the passage is regarded as containing two distinct man!ras. This has been called 'Syntactical Split due to difference in Use.' (See Bṛihaṭī Ms. p. 79 b).

III. The Principle of Elliptical Extension.*

In many Yajus passages it is found that there are several sentences that stand in need of a certain word or phrase or clause, while the whole yajus contains only one such word phrase or clause; in such cases it would appear that this word, phrase or clause is to be construed and used along with only that one of the several sentences which happens to be nearest to it; and it is the possibility of this construction that the present principle precludes. By this principle the word, phrase or clause is to be used along with every one of the sentences,-provided that every one of these is of the same type and form; and the reason for this is that the intervention of a similar sentence does not become an obstacle to syntactical connection. As an example we have the passage - 'yā te agne' yaḥshayā ṭanūrvarṣiṣthā gahvaresthā ugram vacho apāvadhīttvesamapāvadhītsvāhā—yā te agne rajāshayā—yā te agne harāshayā (Vājas. Sam. 5-8; and Shatapatha Br. 3-4-4-23). Here by the principle above stated, the clause ' $tan\bar{u}h$ $sv\bar{a}h\bar{a}$ ' has to be repeated along with 'yā țe agne rajāshayā', as also with yā țe agne harāshayā; and its connection does not cease only with 'yā te ayahshayā.' In this example, the clause to be connected with different sentences, forms the principal clause in each sentence; but it does not make any difference even if the clause in question be a subordinate one. For instance, in the passage— $Ch\bar{\imath}tpatistv\bar{a}$ pun $\bar{a}tu$ — $V\bar{a}kpatistv\bar{a}$ pun $\bar{a}tu$ devastvā savitā punātu—achchhidreņa pavitreņa vasoķ sūryasya rashmibhih'—(Taitti. Sam. 1-2-1-2) the subordinate clause 'achchhidrena.....rashmibhih' has to be taken with each of the sentences ending in punāțu.'

Brihatī. Ms. pp. 51b-52, and Tantravārtika pp. 434 et. seq.

Section I-Sub-section (2)-

Authoritative character of the Mantra, the $Arthav\bar{u}du$ and the $N\bar{a}madheya$.

- 1. In the last sub-section we have seen how the whole Veda is regarded as authoritative; and we have also seen that 'Veda' is the name given to a collection of sentences, which have been roughly classed under the three heads of the Brāhmaṇa or Viḍhi, the Manṭra and the Arṭhavāḍa. And the question that we shall consider under the present subsection bears upon the degree of authority attaching to these three kinds of sentences.
- 2. As regards the Vidhi or Injunctive passages, they lay down directly what constitutes Dharma; and as such they constitute the 'Veda' par excellence; and as such there can be no question as to their trustworthy character. This has been shown, in the very definition of Dharma, that Dharma is that act which is laid down by the injunctive passages of the Veda, as conducive to happiness. We shall proceed now to consider the case of the Arthavāda and the mantra passages.
- 3. *Though as we have seen above, Arthavādas are of many kinds, yet for our present purposes we shall take only the two classes under which most of them fall,—vizthe Eulogistic and the Deprecatory. Those belonging to the former class are found to praise something—material, action or deity—related, directly or indirectly, to some act laid down by an injunctive passage; while those of the latter class are found to deprecate something related to an act that has been prohibited. Both these sets of passages have their use, in persuading men towards the speedier fulfilment of the injunction, or the quicker avoidance of what is prohibited by the prohibition, with which they may

[•] Mīm. Sū. 1--ii-7.

be respectively connected. And so far as the Arthavāda is found to be capable of being construed along with injunctions,—it is regarded as authoritative; specially as it serves the distinctly useful purpose of helping the injunction in its persuasive or prohibitive function.

4. As regards the Prābhākara view of the authority of the Arthavada, Gadadhara (from what he says in his Shakṭivāḍa) would have us believe that Arṭhavāḍas, according to Prābhākara, are not untrustworthy, but they are simply inexpressive; as, in accordance with the Anvitabhidhana theory, only that sentence is really expressive which lays down something to be done; and hence it is only the injunction that can be really expressive; as meanings of word can be comprehended only through injunctions addressed by the old to the young. Though this may be true with regard to the Arthavada passage taken by itself; yet this cannot be accepted as the final conclusion accepted by Prābhākara; as on referring to Prābhākara's own work, the Brihațī, we find that the view expressed above represents only the 'Purvapakṣa'; and is demolished by the final 'Siḍḍhānṭa.' The Bhātta 'pūrvapakṣa' is that Arṭhavāḍas are apramāṇa or untrustworthy. While the $Prar{a}bhar{a}kara$ represents the 'pūrvapakṣa' as that they are avāchaka or inexpressive, -the opponent finding this a more suitable view to be propounded in face of the Prābhākara, who holds tenaciously to the Anvițābhidhāna theory of word-denotation. The Siddhānta or final conclusion as adopted by Prābhākara is that 'the Arthavāda is as much Veda as the Vidhi itself, as it also, like the Vidhi, expresses the Kāryaṭā or performability of certain acts.'* Though it is quite true that, according to the Prabhakara view of syntactical connection, the Arthavada by itself cannot be expressive in the correct sense of the term, -yet this can be urged against only such Arthavādas as are absolutely incapable of being construed with any injunction.

[•] Brikați. MS. p. 30.

Most of the $arthav\bar{a}das$, however, are actually found capable of being syntactically connected with injunctions; and as such helping by the praise the persuasive power of the injunctive word, they serve a most useful purpose by expressing the fitness of the act to be performed; and hence they are fully entitled to the name 'Veda.' Brihați (MS. pp. 29-30):— vidhyuddeshādeva kāryāvagațihyato hi kartavyata-vagamyate sa vedah; asmāchcha kartyavatā-vagamyate.' It may be that Gaḍādhara's interpretation of the Prābhākara view is based upon some later work of the School; and it would be interesting to investigate the matter. But it cannot be done here; as the only later work known to us at present is the Rijuvimala of Shālikanatha Mishra, of which the only manuscript available is found to be wanting in this part.

5. The next question that arises is thus explained in the Britati (MS. page 30):—

'Thus then, the trustworthy character of such descriptions as are contained in the Arthavadas having been proved. the question arises as to how to regard those few passages which are found to be capable of being taken as independent injunctions, as also as mere descriptive Arthovādas related to, and subserving, other injunctive passages. For example, the passage—'the post is of Udumbara wood.....the Udumbara is powerful; one obtains powerful cattle by using that wood,'-the first sentence, 'the post is of Udumbara wood' indicates one action, the making of the post with a particular wood; and the other sentence, 'one obtains powerful cattle, &c.', indicates another action, the obtaining of cattle. This latter sentence again is also capable of being taken as merely a praise related to, and subserving the injunction of, the action indicated by the former sentence,-the meaning of the whole passage being that, "inasmuch as the Udumbara wood brings powerful cattle, the post should be made of that wood."

Thus this latter sentence has all the appearance of an injunction; while as containing no injunctive word, it is liable to be taken as mere $arthav\bar{a}da$.

Now the question arises as to which of the two significations of the latter sentence should be accepted; both cannot be accepted, as that would make the exact meaning of the Veda doubtful, and thereby lead to its absolute authority being doubted. The conclusion is that the meaning is not at all doubtful; the sentence must be taken as an arthavāda. So long as we can construe the sentences occurring together as constituting a single complex sentence, it is not permissible to find in them many injunctions; as unnecessary multiplication of injunctions is to be avoid-In fact, even if we regard the two as independent ed.injunctions, the latter sentence would lay down an action that would follow only from the action enjoyed by the preceding sentence. For instance, it would lay down the 'obtaining of cattle' by the 'making of the post with udumbara wood,' which 'making' is enjoined by the preceding sentence. In this manner also, the two sentences are shown to be related, as pointing virtually to the same action—the 'making of the post with udumbara wood.' Says the Brihāṭī (MS. page 30 b):-

' Sāḍhyaḍvayāvagame-pi pramāṇaṭaḥ siḍḍhasāḍhyaṭayaiva hyekārṭhāvagaṭiḥ.'

In explaining this passage, the Rijuvimalā (MS. p. 332) remarks—

'Yadyekārṭhāvagaṭiḥ ṭadānukūlannimiṭṭaṅkalpaṇiyam; ekorṭhaḥ siḍḍharūpo—bhyūpagamyaṭām, aparashcha sāḍhya-rūpaḥ, yena parasparasambandhe saṭyekārṭhāvagaṭiḥ upapa-ḍyaṭe.'

That is to say, 'if the whole passage is taken as pointing to one signification, then sufficient reason should be found for such interpretation; and this reason consists in the fact that one of the acts (i. e., the obtaining of cattle)

mentioned must be regarded as something accomplished, and the others (the making of the $y\bar{u}pa$ with udumbara wood) as to be accomplished; it is only thus that the two sentences could be construed to afford a single meaning.'

The Bhātta presentment of the Pūrvapakṣa on the point is somewhat different; by which the sentence in question is taken as pointing out the result that actually follows from the action prescribed in the preceding sentence; the final conclusion is that it does not describe the real result, it is a mere arthavada.

- 6. * This leads us on to another class of Arthavāda passages,—those that appear to be laying down reasons in favour of a certain course of action prescribed by an injunction. For instance, the sentence 'the libation should be poured with the ladle, as it is with this that food is got ready'—lays down, in the latter part, a reason for the action prescribed in the former part. In regard to this it is argued that, the ratiocinative section of the passage must be taken as expressing the mere praise of the ladle; as for what is directly enjoined in a Vedic sentence, there is no need for the support of any reasoning or argument, which, therefore, even if present, would be wholly irrelevant; and in the Veda there can be no irrelevancy or superfluity.
- 7. †Having considered the authoritativeness of Arthavā-das, we now proceed to consider the case of mantras. From the very nature of mantras it is clear that they cannot be taken as injunctions;—being as they are entirely devoid of any kind of injunctive word; also because all mantras are found, either syntactically, or by direct declaration, or by indirect implication, construed along with other passages which are injunctions; so if the mantras themselves were to enjoin another action, there would be two actions enjoined

Mīm. Sū. I--ii-27.

[†] Mīm. Sū. I-ii-31 to 53.

by what is practically only one 'sentence.'* Nor are the mantras found to contain any praise or deprecation; so they cannot be taken as $Arthav\bar{a}da$. With all this however, the mantras cannot be regarded as absolutely meaningless or useless; forming an integral part of the Veda, they must serve some purpose, must have some meaning, expressing something that is needful in the actions prescribed by the injunctive passages. This is thus explained by the Brihatī (p. 31):—

Nāvivakṣiṭārṭhā manṭrāḥ, svāḍhyāyaniyogasambanḍhiṭāyā; Svāḍhyāyasyārṭhavaṭṭokṭā, kārye prāmāṇyābhiḍhānāṭ.....Anuṣ-thīyamānārṭhaupayikaṭayā vivakṣiṭārṭhaṭvameva gamyamānan. na shakyaṭe.....hanṭum.'—

This usefulness of the mantras cannot be in their mere recitation bringing about transcendental results. There can be no justification for such an assumption in face of the fact that the mantras convey a distinct meaning,—that indicating something, in most cases the deity, in connection with sacrifices enjoined elsewhere. The mantras are generally found to be in the form of address to a certain power or being;—which shows that the power or being to whom the mantra is addressed is the 'deity' to whom one should offer the sacrifice enjoined by some sentence in the same context. There are some mantras however which are not found to be indicative of anything related to the sacrifice; such mantras are relegated to the category of 'Arthavāḍa.'

8.† There is one portion of the 'Veda' left to be considered:—It is that comparatively smaller portion which has been called ' $N\bar{a}madheya$ '; that is to say, those words that have the appearance of a name of action, and are yet

Brihațī. Ms. p. 50.

[†] Mim Sū. I. iv.—Brihați MS. pp. 38—38b. This forms the subject matter of the fourth pāda, and as such, by our arrangement, should have formed our sub-section 4. But the subject-matter is closely a lifed to this section; and hence we have included it here.

capable of another interpretation. For instance, the sentence 'udbhīdā yajēta pashukāmah'; 'one desirous of acquiring cattle should sacrifice with the Udbhid'; it would appear that what is laid down here is a certain substance to be offered at some worldly act of sacrifice not prescribed by a Vedic injunction, but performed by men in their ordinary life. But as a matter of fact, it is found that there is no sacrifice prescribed by any Vedic passage where an offering could be made of the 'udbhid'-which can only mean that with which something is dug, a spade for instance; and under the circumstances the injunction of such a substance would be absolutely meaningless, and this would vitiate the trustworthy character of the Veda. In order to avoid this, the word 'udbhid' has to be taken as the name of a sacrifice,—the sentence in that the case being taken as enjoining the particular sacrifice named 'udbhid' as to be performed by people desirous of acquiring cattle.

- 9. The *Bhātta* statement of the *Pūrvapakṣa* is somewhat different; according to which the *Uḍbhiḍ* is regarded as the 'spade' to be offered at one of the well-known sacrifices—the *Jyoṭiṣtoma* for instance (and not at a special sacrifice prescribed by some unknown sentence).
- 10.* The word 'Agneya' is another example cited. In regard to this word as occurring in the sentence 'yadāgneyo—ṣtakapālo—māvāsyāyām, &c.,' it is argued that this word also must be regarded as the name of a sacrifice (in accordance with the Pūrvapakṣa as stated by Kumārila), or the whole sentence must be rejected as devoid of any signification helpful to sacrificial performance, the word 'āgneyā' being a mere name of action, and not laying down anything to be used at sacrifices (according to the Pūrvapakṣa as stated by Prabhākara). But the conclusion, according to Kumārila as well as Prabhākara, is that the sentence serves the useful purpose of indicating, by means of the word

[•] Brihati MS, pp. 41b-42.

' Agneyah,' Agni as the deity to whom 'the cake baked upon As on this point, so in eight pans' is to be offered. regard to the discussions over some other words also, the final conclusion is the same according to Kumārila and Prabhākara; but as regards the statement of the pūrvapakṣa, there is a difference, in almost every case; Kumārila in every case stating it in a specific form, and Prabhākara always making a it bear upon the general significance of the passage. instance, in regard to the word 'varhi,' the Bhatta pūrvapaksa is that is denotes, not 'varhi' in general, but that particular varhi which has been consecrated; whereas the $Pr\bar{a}bh\bar{a}kara$ $p\bar{u}rvapak$, a is that the sentence in question is incapable of affording any meaning likely to help a prescribed action, and as such, must be rejected as altogether devoid of 'Vedic' authority.

Section (1)—Sub-section (3).

The authoritative character of Smritis, Puranas and Itihūsās.

Though like an orthodox Mīmāmsaka, Jaimini has declared in Sū. I-i-2, that "Veda" is the sole authority on matters relating to Dharma, and is the only source from which right knowledge of Pharma can be derived, yet, in actual practice he found that, by the time that he systematised in his sūtras the Vedic exigetics, the Vedas had become so remotely ancient that they were not found sufficient for all religious purposes; and the knowledge derived from them had to be supplemented by that derived from other sources,notably the collection of works known under the comprehensive name of 'Smriti,' and the 'usage' of respectable men. It was in view of this indubitable fact that Manu and other writers laid down at the very beginning of the Pharmashastra compilations, that the source of the knowledge of Dharma lies (in the order of precedence) in the Veda, the Smriti, the usage of good men, and also self-satisfaction. It was in view of this again that

Jaimini found it necessary to devote a special section of his $S\bar{u}tras$ to the consideration of the authoritative character of the Smriti. Says the $Brihat\bar{\iota}$ (MS. p. 31):—

'The Smriti also has been accepted by people learned in the Vedas as authoritative and trustworthy; hence it is necessary to enquire into this matter also.'—

And in this section Jaimini shows that whenever they do not flatly contradict the Veda, the Smritis are to be regarded as authoritative,—but (in order to be consistent with what he had said with regard to the Veda being the sole authority) only in so far as they are based upon, and derive their authority from, the Veda. In considering this question, Kumārila has cited a Smriți text which lays down the Astakā performance which is not prescribed by the Veda; but Prabhākara, consistently with his determination to connect all discussions with the question of the authority of the Veda, cites the mantra, 'Yānjanāh pratinandanti &c.' which is not found to be used at any Vedic sacrifice, and should therefore (according to the $P\bar{u}rvapaksa$) be rejected as useless; and honce the authority of the Veda to that extent becomes vitiated; -- and the final conclusion is that the Smriti has its source in the Veda, hence what is laid down in the Smriti should also be regarded as Vedic; hence the Astaka at which the mantra in question is used, being Vedic, the mantra is not useless.

2. It is interesting to note what reasons the orthodox $M\bar{\imath}m\bar{\imath}msakx$ puts forward for justifying his doubts with regard to the authority of the Smṛiṭis. Kumārila in his $Tanṭrav\bar{\imath}rtika$ (translation, p. 105) sums up these reasons in the following words:—

'Inasmuch as these Smritis emanated from human authors (and are not eternal, like the Veda) their authority cannot be self-sufficient. Nor can they be rejected as altogether untrustworthy; because of the firmness of popular trust in them.....The Smritis of Manu and

others are dependent upon the memory of the authors, and memory depends for its authority upon the truthfulness of its source; consequently the authority of not a single *Smriti* can be held to be self-sufficient, like that of the Veda; and inasmuch as we find them accepted as authoritative, by an unbroken line of respectable people learned in the Vedas, we cannot regard them to be absolutely false either. And hence it is only natural that there should be a doubt on the point."—

Prabhākara however, in his Brihatī (Ms. pp. 31-31 b) makes the whole discussion turn upon the main subject of the authority of the Veda. In his introductory remarks on the adhikarana, he justifies the enquiry into the character of the Smritis on the ground that the enquiry is directly connected with the question of the authority of the Veda; as many actions that are laid down in the Smritis, and not in the Veda,—for instance, the Astakāshrāddhas—are found to be referred to and indicated in the Veda; for instance, those shrāddhas are enlogised in the seutence 'Yānjanāhpratinandanți, &c.' (Pāraskara Grihyasūtra 3. 2.2). And thus the enquiry into the Smritis is only an off-shoot of the enquiry into the Veda. Consequently, when the Pūrvapaksin puts forward the view that the Smritis are not trustworthy, he tries to vitiate by this contention the trustworthy character of the Veda itself. It may be noted that in thus making all adhikaranas of the first adhyaya turn upon the main subject of the adhyaya,—the Authority of the Veda,-Prabhakara has shown himself more consistent than Kumārila, who leaves the connection to be inferred; while Prabhākara emphasises it at each step.

3. In later classical literature, the word 'Smriti' is found to include the Itihāsas, Purāṇas the Sūṭrās—shrauta and smārṭa—and also the so-called Smritis proper, such as those of Manu, Yājñavalkya, Aṭri, Vashiṣtha and others.

In the present context, however, the word has been accepted (by Kumārila* and his followers) to include only those Smrtis which are applicable throughout Arvavarta and to all men. In this category, Kumārila classes -(1) the Purānas, (2) the Itihāsas and (3) the Smriti of Manu. The other 'Smritis'—those of Atri, Gautama, Vashistha, &c., he relegates to another category; and considers them later on, under sūt rās 15-16 et. seq. With regard to the Itihāsas and Purānas, Kumārila † takes a liberal view. Direct injunctions are found embedded in a mass of matter of a purely descriptive character. These latter passages are relegated to the category of 'Arthavada,' being descriptive of acts done by good and bad men of ancient and modern days. These are regarded as 'arthavāda', because, if the stories found therein were taken as literally true, then, with reference to these at least, the injunction to recite would be useless, as no purpose could be served by mere descriptions or stories; hence these have to be taken as indirectly implying the praise or deprecation of certain courses of action; and as these stories have been inserted with the sole purpose of such praise or deprecation, they need not be regarded as absolutely correct with regard to facts. In justification of this method of instruction adopted by the writer of Itihāsas and Purānas, Kumārila makes the following remarks :-

'Guided as they were by the study of the Veda, Vālmiki, Vyāsa, and others, composed their works on the same lines as the Veda; hence it is that we find in the works of these men, as in the Veda, many apparently useless stories &c. and as those for whom these works were intended, were persons of varying degrees of intelligence, and of diverse tastes, it was only proper for them to insert every kind

[&]quot;Tantrtivārtika—Translation, p. 244. The Brihati, like the Bhasya, says nothing as to what works are intended to be included; under the term 'smriti.

†Tantravārtika. Translation, pp. 25-26.

of matter in their works, so that they might be of use to all men. Hence it is that in certain parts we find pure injunctions; while in others, the injunctions are mixed up with Arthavādas,—the sole motive for this diverse procedure lying in the making of the works attractive to all men.'

4. As regards the authority attaching to these works, it is held that some of the injunctions contained in them are found to be based directly upon the Veda, while others are based upon considerations of pleasure and pain as experienced in the world; among the Arthavādas also, some are those that appear in the Veda, some are based upon ordinary experience. and some are purely imaginary, like ordinary poetry; but all these have an anthority based upon the fact of their praising enjoined actions, or deprecating prohibited ones. As for those portions that are not capable of being taken along with any injunctions or prohibitions, some of these are such as give pleasure in their mere recitation,-to this class belong such descriptions as those of the 'Gandhamadana' and the like; and some, for instance, the descriptions of wars, serve to encourage the brave as well as the coward, and thereby serve a distinctly useful purpose for the kings of men. those cases however, where none of these explanations is possible-for instance, in the case of hymns to deities, which are not found capable of serving any useful purpose, -we assume an 'unseen' or transcendental result. Then again, the Puranic descriptions of the parts of the earth serves the purpose of distingushing places fit for the due performance of religious acts. The histories of families recounted serve to differentiate the people of diverse castes, and are based upon memory and direct perception. The details as to measures of time and space are intended to regulate the ordinary practices of men, and also the science of astronomy and astrology; these are based upon direct perception and mathematical calculation. The descriptions of future states of things serve to point out the character of the various periods of evolving time, and also the results of righteous and unrighteous conduct; these are based upon the Veda directly. *

5. Thus far we have dealt with the Iţihāsas and the Puranas; now as regards the Smritis proper,—those that constitute the 'Dharmashāstra',—only five assumptions are possible:—(1) That the authors of the Smritis were totally mistaken in what they said; -this is rejected, on the ground that it is not compatible with the fact that all these works are excellent compilations containing useful teachings, and also on the ground that this assumption would necessitate further assumptions as to the foolish character of the people who have accepted these teachings. (2) The second hypothesis is that the assertions are based upon the personal observations of the compilers;—this view is rejected, as it assumes, in the first place, the observation and, in the second place, the possession by those authors of extraordinary powers of observation by means of which they could make correct observations in connection with Dharma, which has been shown to be beyond the reach of the ordinary means of knowledge. (3) By the third hypothesis, the authors learnt what they have written from other persons,—their authority thus being based upon tradition; —this also is not accepted; as in matters relating to Dharma, no trust can be reposed upon mere tradition, which, in this case, has been likened to an information relating to colour handed down by a tradition handed along a race of (4) The fourth hypothesis is that the authors have purposely put forward wrong teachings for the purpose of leading people astray; -this involves a number of baseless assumptions,—such for instance, as a sufficiently strong to make them adopt this deceptive course, and also that people have allowed themselves to fall into the trap laid for them, and so forth. (5) All the above

^{*} Tantravārtika-Translation, p. 119.

hypotheses being found inacceptable, the othodox Mimāmsaka puts forward the view that the assertions contained in the Smritis are all based upon Vedic texts. This view necessitates only one assumption,—that of the existence, and the subsequent disappearance, of such Vedic texts as are not to be found in the Vedic texts as we have them at the present day. For most of the injunctions contained in the Smrits, corroborative Vedic texts are easily found; but there are some for whom we seek in vain for corroboration in the Vedic texts; and with regard to these it is held that Vedic texts corroborative of these also were known at the time of the Smriti-compilers, and have since become lost among the numerous Vedic recensions no longer current.*

Instead of compiling a collection of these Vedic texts themselves, the authors had recourse to another method, because the order in which the injunctions were found in the Veda, was found, in the later degenerate times, to confuse the ordinary man; and so the writers set about arranging and classifying the various duties; and putting them forward in a language more intelligible to the ordinary householder. As in the case of the Iṭihāsas and Purāṇas, so here also, those portions that pertain directly to Pharma or to Mokṣa have their source directly in the Veda; while those that have in view pleasure, &c., are based upon the ordinary experience of the world; and lastly, as for the stories met with here and there, they serve the purposes of the Arthavāda.

6. The $Pr\bar{a}bh\bar{a}kara$ view of the trustworthy character of Smritis does not differ materially from the above, except on the point of such Smritis as are neither injunctive nor prohibitive of actions. We append here what the Prakaranapana panchikā (pp. 100-101) says on the point:—

^{*} Seo Tantravārtika-Translation, pp. 112-114.

'The Smriti texts for which direct corroboration is found in the Vedic texts are undoubtedly authoritative. Those for whom such corroboration is not available, are inferred to have such corroboration,—the inference being based upon the long traditional lines of Smriti writers, each of whom drew his information from a predecessor, and so on and on to time immemorial, from eternity. This eternal corroboration of Smritis is proved in the same manner as the eternality of the relationship between words and their denotations.'

But on page 150—

- 'Those Smritis however that do not prescribe or prohibit any actions need not be taken as authoritative. For instance, such passages as speak of souls being born in vegetable bodies. In all these cases also, the texts may be regarded as having meanings other than those that they directly express.'
- 7. As regards the Aigas, or Subsidiary Sciences, of the Veda, Kumārila (Ṭanṭravārṭika—Translation pp. 119-22) says—
- 'Among the auxilliary sciences, there are certain portions that treat of things useful in sacrificial performances; and all these have their source in the Veda; while other parts are useful, only in the serving of some visible worldly purpose; and these have their basis in ordinary experience.'
- (1) In the Shikṣā, we find the differentiation of the organs of pronunciation, accents and such other subjects. These have their perceptible use in the recitation of Vedic hymns; while it is upon the Veda that are based such declarations as that, if the mantra is recited with a wrong accent, it does harm to the reciter. (2) In the Kalpasūtras we find explanations of the real purport of the injunctions deducible from the rules found scattered in the Veda. These have their source in these same Vedic texts. The rules of

conduct herein laid down for the priests are based upon considerations of general convenience. (3) As regards the Vyūkaraņa, the knowledge afforded by it of the correct and incorrect forms of words serves a perceptible purpose, and is based upon direct perception. (4) The case of the Nirukta is similar to that of Grammar; as it serves to regulate the sense in which a word can be correctly used. regards the science of Prosody, the correct differentiation of the metres of mantras serves a useful purpose in the Veda as well as in ordinary experience. (6) Lastly, the science of Jyautis provides the knowledge of dates and asterisms, which is based upon mathematical calculations. These serve useful purposes in fixing the times for sacrificial performances. Astrology, which represents another phase is based upon the Veda itself, dealing as it does, with things 'unseen', and also the future. The case of the Science of Architecture is similar to that of Jyautis. (8) $M\bar{\imath}mams\bar{a}$ is based partly upon the Veda, partly upon ordinary experience. and partly upon perception, inference and the other means of knowledge; and like the other main 'Aigas,' this also has been worked upon by a long unbroken line of teachers. The Science of Reasoning has its use in saving men from unrighteous paths. Based upon the Veda, -in its three parts, Injunctions, Arthavada and Upanisads,-it points out the trend of the ordinary miscenceptions from which unrighteous conduct proceeds, not dogmatically, but in a manner calculated to bring conviction home to the sceptic; it begins with laying out the strong reasonings available for the two opposite views on a particular issue; and then after duly weighing the arguments for and against each view, it leads on to the correct final conclusion. If such standard typical reasonings were not available in a collected form, ordinary men would be at the mercy of any and every stray person that might turn up; and there would be no standard by which to judge of the soundness or otherwise of the reasonings propounded. $\mathbf{A}\mathbf{s}$

regards the philosophical hypotheses relating to the origin of the world and such other matters,-these have their origin in ideas arising from certain mantras and arthavādas; and they only serve to point out the general truth that the gross has its source in the subtle; and the use of all this lies in the due comprehending of the relation of cause and effect, without which the relation between the Sacrifice and its results could not be grasped. The theories of Idealism, of the momentary character of things, and so forth have all been propounded for the sole purpose of dissuading people from cultivating an undue attachment to things of the world. all the Smritis as well as the Auxilliary Sciences are authoritative,-deriving their authority directly from the Veda. In the case of all these, we find two classes of results depicted-those to appear in the very distant future, and those appearing immediately in the present; and the texts pertaining to the former class are based upon the Veda, and those relating to the latter have their basis in ordinary experience.

8. The authority of Smritis in general having been established, the question arises as to how we should regard those Smriti texts which are found to contradict well-known Vedic texts. In connection with these also, as indeed throughout Adhyaya I, Prabhakara turns the Pūrvapakṣa on to the authority of the Veda. * The Pūrvapakṣa propounded by him is that, as there is contradiction between the Veda and the Smriti, and through this, the Veda upon which the Smriti is, ex hypothesi, based,—they nullify each other; and thus no Veda can be regarded as absolutely authoritative. The conclusion is that, inasmuch as the Smriti is not self-sufficient in its authority, being dependent as it is upon the corroboration of Vedic texts, inferred from certain reasons—whenever a smriti text is found to contradict the Vedic text that is well known, and has not got to be inferred, there

Brihatī, Ms. p. 32.

can be no justification for the assumption of a Vedic text contrary to one that is already known,-which would lead to the nullification of both the Vedic texts. Hence when it comes to a choice between the Vedic text, on the one hand, and the Smriti text-not based upon any Vedic text-on the other, there can be no hesitation in rejecting the latter in favour of the former. The opposite courses of action laid down in the two texts cannot be regarded as optional alternatives; as such option is permissible only in cases where the two texts are possessed of equal authority. This is not so in the case in question,-the authority of the Veda being direct and self-sufficient, and that of the Smriti dependent upon Vedic texts that might, at best, be assumed (which too, under the special case in question, is not posible). Hence the conclusion is that no authority can attach to such Smriti texts as contradict the direct assertions of the Veda.

9. The above facts have been deduced from Mim. Sü. I—iii—3. The Sūṭra that follows has been doubly interpreted by the $Bh\bar{a}sya$. By the first interpretation, it is made to supply a further argument in support of the conclusion arrived at in the preceding Sutra,—the argument being that the Smrili texts contradicting the Veda can have no authority, as they are found to have their source in the ignorance or avarice of the sacrificial priests. The other interpretation makes the Sūtrā an adhikarana by itself,—dealing with such Smrifi texts as do not contradict any Vedic texts, but are found to be apparently due to the ignorance or covetousness of the priests. Such texts for instance as the one speaking of the giving away, to the priest, of the cloth with which the sacrificial post is covered. The conclusion with regard to these is that they can have no authority. Brihațī (Ms. Page 32 b) adds that what is denied here is, not the trustworthy character of all that may be found to have its source in the world of visible effects, but the authority of only those passages that claim to pertain to the world of

invisible effects, and are yet found to have their source in visible facts; that is to say, the sentence laying down the giving of the cloth to the priest has nothing inherently untrusworthy in itself, so far as the mere giving is concerned; but if the giving be regarded as bringing about an invisible result in the shape of 'merit' for the giver,—then its authority becomes vitiated by the fact that it has its source in the covetousness of the priests.

- The above interpretation of the last two adhikaranas by which many Smriti texts become deprived of trustworthy character, is not accepted by Kumārila, who with his orthodox instincts, would not reject the authority of any Smriti texts. In the Tantravārtika (translation, pp. 154-63), he has shown that there is no real contradiction in the instances cited in the $Bh\bar{a}sya$; and so long as there is no contradiction, there is every justification for the assuming of Vedic texts in corroboration of the Smriti texts concerned; and thus the two courses of action—one laid down directly in the Veda, and the other in the Smriti,—can be reasonably regarded as optional alternatives. Consequently Sū. 3 must be interpreted to mean that—'in a case where we find the Vedic text laying down one action, and the Smriti laying down another,—thus there being an apparent contradiction between the two on that point,—it is desirable that in practice, we should adopt the course laid down in the Veda.'* This does not imply the rejection of the Smriti; it lays down only a preference for the Veda; and that on the ground of the latter being independent of extraneous support.
- 11. † There is yet another interpretation of the adhikarana suggested by Kumārila:—The Smritis spoken of here as to be disregarded are, not indeed the orthodox Smritis compiled by Manu and others, but those so-called 'Smritis' that have been compiled by the later secessionists from the

^{*} Tantravartika Translation, p. 164. + I bid. p. 165.

orthodox fold. It is interesting to note that the Smritis relegated by Kumārila to this category are:—

- '(1) The compilation of certain texts bearing on *Dharma* and *Adharma* by Shākya, and by the propounders of the systems known as the *Sānkhya*, the *Yoga*, the *Pañcharāṭra*, the *Pāshupaṭa* and the like,—all of which have in them a certain support of the Veda.....based upon the strength of certain visible results quite unconnected with the Veda, and upon arguments seemingly based upon perception, inference, analogy and presumption. (2) Those that lay down certain instructions with regard to the gaining of a living..... treating also of certain incantations and recipes for the treatment of diseases, hypnotism and the like,.....the efficiency whereof is based upon success in a few stray cases. (3) The compilations treating of the most repugnant practices, and yet classed as *Smriţi*.'
- 12. With regard to Sūtras 5-7, there is a difference of opinion between Shabara (and in his wake, Prabhākara) and Kumārila: The former takes them as embodying an independent adhikarana, dealing with one further instance of the contradiction of Veda by Smriţi. But as Kumārila would not admit of any such real contradiction between his 'Smriţis' and 'Veda,' he suggests that sūtrās 5 and 6 be taken as parts of the preceding adhikarana, to which they raise certain objections and answer them. In course of his explanation of sūṭra 6, Kumārila makes the following declaration with regard to the trustworthy character of the works of human compilers*:—
- 'In matters relating to Dharma, we accept as authoritative the declarations of only such persons as are mentioned in Vedic mantras and Arthavādas as the authors of the sciences.'—

And again—

'We conclude that Pharma brings about its due results only when it is understood with the help of those scriptures

that are recognised to be not incapable of having their basis in the Veda.....Just as we do not admit that knowledge of Pharma to be true which is obtained by an improper study of the Veda, so also in the case of the works of such authors as are known to have conduct against the teachings of the Veda,.....we do not accept these as valid means of knowing Pharma.'

The seventh Sūṭṛa has been taken by Kumārila as embodying an independent, and rather important, aḍhikaraṇa, dealing with the authority attaching to the practices of good men.* The opponent having cited many instances of men universally recognised as 'good' and 'righteous' having deviated from the right path,—the author has tried to explain away those cases, and has finally come to the conclusion that—

'When we find that certain actions are performed by good men, and we cannot attribute these actions to any such perceptible motives as greed and the like, they should be accepted as *Dharma*; and the reason for this is that when good men regard a certain act as *Dharma*, the very fact of their being good men and learned, coupled with the fact that the act in no way proceeds from greed or any such motive, is proof of the fact that the act must have some basis in the Veda; as all good men know that no action not countenanced by the Veda can be regarded as 'Dharma'; specially as only those people are universally recognised as 'good' who are found to be always acting in accordance with Vedic injunctions.'

From this it is clear that it is not all that good men do that is to be regarded as 'Pharma'; it is only what they do and regard as 'Pharma' that has to be so regarded.

Kumārila proposes also a third interpretation of Sūtras 6 and 7, whereby these embody an independent adhikarana,—

^{*} Tantravārtika—Translation, pp. 182-83.

 $S\bar{u}tra$ 6 containing the $P\bar{u}rvapaksa$ that, "inasmuch as the scriptures are limited in their scope, the practices of good men, devoid of Vedic support, cannot have any authority relating to Dharma";—in answer to which $S\bar{u}tra$ 7 provides the $Siddh\bar{u}nta$ as explained above.

It is interesting to note that Prabhākara does not take any notice of these important interpretations propounded by Kumārila.

Sūtras 11-14 consider the authoritative character of the Kalpasūtras. A distinction has been drawn between the Smritis and the Kalpasūtras on the ground that while the latter lay down the rules of sacrificial procedure exactly as laid down in the Vedic texts still available, the former are mere compilations based presumably upon many such Vedic texts as are now lost, and can have their existence only inferred; and for this reason, the authority of the Kalpasūtras cannot be made to depend entirely upon the arguments that have been brought forward in support of the authority of the The Pūrvapakṣa view with regard to the Smritis. Kalpasūtras is that they are as self-sufficient in their authority as the Veda; and hence the Darsha sacrifices should be performed on all days as laid down by them, and not only on the New-moon day as prescribed in the Veda.* conclusion, on the other hand, is that, in view of the fact that the Kalpasūtras only repeat in more intelligible language what is found to be already mentioned in the Vedic texts still available, there can certainly be no doubt as to their trustworthy character; but that at the same time, they can have no self-sufficient authority; as such authority can belong only to those scriptures that are independent of human authorship; which the Vedas alone are. Says the Brihaţī (MS. P. 33b)-

'Naitadupapadyate pauruseyatvam anapeksatvam cheti, siddhañchāsya pauruseyatvam'—('It is not possible that what

[•] Shatapatha Brahmana X. 1-5.

proceeds from a human source should be self-sufficient in its authority; and it is well-known that the Kalpasüṭra is the work of human authors').

The above is the interpretation of the Adhikarana propounded by Shabara, and also adopted by Prabhākara and Kumārila. The latter however proposes three more likely interpretations: -(a) It refers to the trustworthy character of the Smritis along with the Kalpasūtras; with regard to both of which, it having been established that they are authoritative, it is now proved that neither the one nor the other is self-sufficient in its authority, independently of the Veda. (b) It refers to the authority of the $Aigavidy\bar{a}s$ or Subsidiary Sciences-Shiksā, Kalpa, Vyākaraņa, Nirukţa, Chhandas and Jyautis, - with regard to which the conclusion is that they derive all their authority from the Veda, and have no authority apart from it. (c) It refers to the so-called Smritis of the Bauddha, and proves that these can never be regarded as 'eternal scriptures,' and as such are of no consequence in matters relating to Dharma.

14. We shall take up here the case of the Smritis of Gautama, Vashistha, Hārīta, Shankha, Apastamba, Baudhāyana and others, which have only limited scope, and certain specialised areas and classes pertain to men. These, according to Kumārila, are included in the subject-matter of the Holakādhikarana—the adhikarana dealing with local customs (sūtrās 15-23). Prabhākara's Pūrvapaksa is that, inasmuch as the smriti passages laying down these customs themselves contain such limiting words as 'pertaining to the East' and so forth, they and the Vedic passages on which they are based, must be regarded as limited in their scope; and thus the Veda, to this extent, cannot be accepted as universally and absolutely authoritative. The final conclusion arrived at in regard to these smritis is that, on account of the universal character of the

Injunctions and Prohibitions contained in them, they must be accepted as applying to all men. Nor is this view incompatible with the fact that the smritis themselves speak of certain acts as to be done by certain persons only; because such injunctions with limitations are found in the Veda also, —which, for instance, speaks of the $R\bar{a}jas\bar{u}ya$ as to be done by the Kṣaṭṭriya only (Shaṭapaṭha, Brā. 5-1-1-12).

15. The fifth adhikarana—sūṭras 8, 9—is another important point where Kumārila is entirely at variance with the Bhāṣya and Prabhākara. From the consideration of the Practices of Good Men in regard to action, the next step is to their practice in regard to the usage of words. In different parts of the country, and in different communities, different meanings are found to be attached to the same word; and the question arises as to which of these significations is to be accepted as the most authoritative. The conclusion is that—'the sense in which the word is used by those persons that take their stand upon the Shāṣṭras is to be accepted as the most authoritative' (Sūṭra 9).

This is the interpretation of the adhikarana by the Bhāṣya, accepted by Prabhākara; who says—'Shiṣiaprayoga eva balavān iṭyuchyaṭe' (Bṛihaṭā MS. p. 33). Kumārila, however, takes the adhikarana as pertaining to the usage of words current,—not indeed among two sets of good men in the Āṛya country, but—among the Āṛyas on the one hand, and the Mlechehhas or Foreigners on the other;—the conclusion being in favour of the former.

Kumārila also proposes a third interpretation:—The comparison instituted is between the sense attached to words in ordinary parlance of the present day, and that in which they are found to be used in Vedic passages; and the conclusion is in favour of the latter.

Apart from the above three interpretation, Kumārila proposes* what appears to be the most cogent interpretation

^{*}Tantravārtika, Trans. pp. 209-12.

of the adhikarana:—He institutes a comparison between the authority of the smritis and that of the Practices of Good Men, and this appears to be the most natural point to follow after the last adhikarana; after the establishing of the authority of the Veda, we have established the authority of the Smritis; this naturally gave rise to the question as to which of these two possesses the greater authority, when they are found to differ; after this we established the authority of the Practices of Good Men; and the question naturally presenting itself is as to which of these two-Smriti and Practice-should be regarded as possessing superior authority. What gives rise to this question is the fact (proved above) that both of these ultimately derive their authority from the Veda, upon which they are both based. On this question, the final conclusion is in favour of greater authority attaching to the Smriti; and the reason for this is that it is based directly upon the Veda, while the Practice of Good Men gets at its authority in the Veda only though the intervention of the Smriti; that is to say, it is the authors of the Smritis alone who are believed to have derived their ideas of Dharma directly from the Veda; all later good men derive their ideas, not always from the Veda directly, but from these only through the help of the Smritis; so that the difference between the authoritative character of the two lies to the same extent as that between the character of the Smriti-compilers and the good men of later days.

16. In this connection, sūṭras 15-32 consider the character of certain popular local customs;—The idea being that local customs, if at all authoritative, in howsoever limited a manner, must owe that authority to the Vedic texts;—it is argued that if the customs have only local authority, then the Vedic texts upon which they are based must also have only local (and limited) authority; and thus the very keystone of the Mīmāmsaka's position—the 'universal

authority of the Veda'—becomes shaken. The final conclusion upon this point is that the Vedic Injunctions assumed in support of such customs cannot be qualified by any specifications of time or place;—firstly because the specifications generally spoken of—'in the east,' in the north-west,' and so forth,—are only relative, and do not refer to any particular country or people; what is 'eastern' to one is 'western' to another;—and secondly because the customs are not found to be observed by all men of any limited area; nor are they found to be not observed by all men of other parts of the country. Says Prabhākara*—

'There being no fixity to any specification, no limitation is possible. That there is no fixity is proved by the fact—(1) that the Injunction does not impose any such limitation; as all that an Injunction can do is to indicate that a certain act has to be done; (2) that the names of the customs themselves, holāka and the rest, cannot indicate any such limitation, as all that they signify is a certain act;—(3) nor is there anything else that could specify the place or time; as there are no words indicative of any quality, genus, position or place.'

17. The next Adhikaraṇa— $S\bar{u}tra$ 10—raises a rather interesting question:—There are certain words, even in the Veda, that are not current in $\bar{A}ry\bar{u}varta$; but are in use among Mlechchhas or Foreigners; with regard to these there arises a doubt as to whether they should be accepted to have that signification which is sanctioned by foreign usage, or some other meaning should be deduced from them etymologically,—the words themselves in their entire form being in this case regarded as meaningless. The $P\bar{u}rvapakṣa$ according to Prabhākara, as usual, is that such words contained in the Veda are meaningless, and that for this reason, the Veda in its entirety cannot be regarded as affording valid knowledge of Pharma,—thus vitiating the main thesis of

Adhyāya I, put forward in Sūṭra 2; and hence, in order to avoid this meaninglessness, some signification should be deduced from the etymology of these words. The final conclusion, however, is that, inasmuch as in the case of all words we accept the meaning assigned to it by usage among men, we shall be fully justified, in the case of the words in question also, in accepting the usage of the foreigners, in the absence of any other source of information. Says Prabhā-kara*—

'For this reason, in the understanding of the meaning of the Vedic passage, we shall certainly be guided by such usage of the foreigner as is *not* found to be opposed to any $\bar{A}rya$ usage.'—

As to whether or not the form of the word current among foreigners is the correct one, that is always doubtful; but when we find the word in the Veda to be exactly the same as that in use among foreigners, we must unhesitatingly accept the signification assigned by this usage; specially in the case of such words as denote things found in the foreign country only.

A recourse to the etymology of the word for finding out its meaning would be justifiable only in cases where no meaning can be got at though the help of any usage in any part of the world,—the meaning assigned by usage always having precedence over the derivative meaning—

Yogādrūdhirbalīyasī.'

18. The difficulty raised above in connection with the correct meaning of words leads us on directly to the question of the correct form of words, and the rules regarding these forms as embodied in Grammar. What bearing the trustworthiness of Grammar has upon the authority of the Veda is thus explained by Prabhākarā†:—

'The students of Veda hold that all such words as $ga\bar{u}h$, ashvah, and the like have definite meanings; in fact, it is only

Bṛihaṭī MS. Page 33b.

[†] Brihati MS. Page 34.

when these and other words contained in the Veda have definite meanings that any explanation or comprehension of Vedic passages is possible; and this definiteness of meaning is possible only if the Science of Grammar is authoritative and trustworthy; as in the absence of this, there would be no reasonable basis for accepting any definite meaning; and the meaning of the whole Veda becoming thus indefinite and uncertain, the Veda comes to have that untrustworthy character which is inseparable from all that is indefinite and uncertain. Hence in view of the fact that the correct forms of words, and their significations, can be ascertained only by the help of Grammar, it becomes necessary to enquire into the character of works dealing with Grammar, in order to ascertain which of these may be accepted as authoritative.'—

Thus here, as in all other Adhikaranas, the subject of Grammar is considered only as having a bearing upon the general authority of the Veda.

The Pūrvapakṣa arguments against the necessity of using only 'correct' forms of words,—and also against the Science of Grammar in general,—may be thus summed up*:—

- (1) The word ' $g\bar{a}v\bar{i}$ ' and such other vernacular 'corruptions' are as expressive of the cow and other things as the correct' word ' $ga\bar{u}h$ ' and the like.
- (2) The 'corruptions' are as correct as the so-called 'correct' forms.
- (3) They are not 'corruptions'; because they are as perceptible by the ear as any other words.
- (4) They are all equally 'eternal,'—as in the case of these also we cannot trace any beginning in time.
- (5) No 'transcendental' result can follow from the use of the so-called 'correct' forms; as the use of these also only serves the ordinary purpose of denoting things; and also because they cannot form the subject of Vedic injunctions.

⁻ Brihati MS. Page 35. Tantravārtika-Translation, Page 298.

- (6) Grammar cannot be called 'Scripture,' because it has not got the form of the Veda,—the Science of Grammar not differing in any way from the ordinary explanations of vernacular words.
- (7) Grammar cannot derive its authority from the Veda, as it does not treat of actions, which alone form the subject-matter of Veda proper.
- (8) Grammar cannot be regarded as an integral part of the Veda, as is it not found to serve any useful purpose in matters relating to Dharma,—specially as in the expressing of their meanings—the words of the Veda do not stand in need of any help of grammar.
- (9) The ordinary usage of words cannot be based upon grammar; as it is this latter itself that proceeds on the basis of usage.

In answer to the above the final conclusion is as follows:-Even though a certain word be found to be current in ordinary usage, there would be no ground for the belief that it has been in use from time immemorial; it is always necessary to enquire whether or not it is correctly expressive of the meaning which it is intended to convey; and it is this enquiring that the Science of Grammar makes it its business to undertake. As a matter of fact, for denoting one thing or idea, there can be only one verbal expression; and there can be no justification for assuming endless synonyms. Words and phrases are used for the sole purpose of enabling us to talk of things; and so long as this purpose is served by a single verbal expression, no synonyms are permissible. In some cases however, we have to accept synonyms, as they are found sanctioned by usage in the Veda and the Smritis. For the vernacular and other more recent forms of words however, there is no such sanctioning authority available; hence there can be no justification for assuming any denotative potency in these. 'Potencies' or 'forces' are

to be postulated only when without them we cannot explain certain well-established facts; hence when the established fact—in the shape of our talking of the cow, f.i.—is found possible to explain through the potency of the word 'quuh', which is found in the Veda, we have no reason for postulating a further potency for any vernacular forms of that word. Then as regards the fact that the vernacular forms of words are actually found to be expressive of the same thing as the correct forms,—this must be due to the simlarity of sounds the word ' $g\bar{a}v\bar{\imath}$ ' for instance, being similar in sound to ' $ga\bar{u}h$,' denotes the cow, not directly, but only through the latter As regards the Science of Grammar, it is true that all correct words are present in the Veda; but how would it ever be possible to collect all these words from out of the endless Vedic texts, unless we had the help of Grammar, which classifies and arranges the words in certain well-defined groups, through their derivation? the 'eternality' of this science, it is found as a matter of fact—(1) that we cannot think of any point of time where some sort of grammatical rules did not exist; and (2) that Vedic injunctions supply the requisite basis for all the six factors of science—viz: (a) the derivation of words, (b) the correct forms of words, (c) the injunction of using the correct forms thus ascertained, (d) the actual use of such words, (e) the prohibition of the use of words not so explicable; and (f) the actual avoidance of such words. Aud from all this we conclude that these are eternal, having had no beginning in time. The continuity of the Science of Grammar is as unbroken as that of the making of the Sacrificial Post and other such sacrificial things; just as in the case of the latter, the making of an individual Post may have a beginning in time, but the Veda lays down an injunction with regard to it,—so in the same manner, even though a certain using of the correct words may have a beginning in time, yet the Veda can lay down injunctions

pertaining to such using. Then again, as regards the vernacular words being expressive of their meanings,whether or not a word is really expressive cannot be ascertained by usage alone, nor indeed by Grammar alone; it is only when the two conjointly point to a single conclusion that the word can be regarded as really expressive. It is for this reason that we accept as expressive only such words as are correct, that is, which are proved to be so by usage, as also by the Science of Grammar. As regards the corrupt words, on the other hand, their expressiveness is indicated by usage, it is true; but it is not countenanced by Grammar; and it has been shown above (§15) that Smritis have an authority superior to that of usage; consequently what rests solely upon usage cannot be accepted as true when it is opposed to Smritis. Hence the incorrect forms of words cannot be accepted as rightly expressive; the fact that they do denote the same thing as the correct word must be attributed to their similarity to these latter, as explained above. As regards the 'scriptural' character of the Science of Grammar, - even though it is found to bring about only ordinary perceptible results, it cannot be denied that there must be a transcendental result following from the use of the correct word, which could not be brought about by the use of the corrupt word,—the authority for the assumption of such a transcendental result consisting in those Vedic texts which prohibit the use of incorrect words. It is upon this prohibition too that the whole science of grammar is based. Being thus based upon the Veda, it must be regarded as The authority of grammar is also based upon the highest code of ethics: Truth always leads to supreme happiness; and Truth is of two kinds—that pertaining to facts, and that to words; consequently, just as the assertion of the true state of things is 'good', so also is the utterance of the true (i.e., correct) word; and this latter character of the word can be ascertained by grammar alone.

19. The question as to whether a certain word is 'correct' or not having been settled by grammar, the next question that would arise would be as as to what that word signifies. This forms the subject-matter of Sūtras 30-35. Before entering into this question however, it becomes necessary to ascertain if the words found in the Veda are the same as those used in ordinary parlance; because most of the arguments propounded in this connection would proceed upon the basis of ordinary experience; as the Veda itself does not say anything regarding the signification of words; and ordinary experience can bear upon only such words as are in common use in everyday life; consequently if the words in the Veda were totally different from those in ordinary use, there would be no sound basis for ascertaining the meaning of Vedic passages, which would thus become absolutely untrustworthy. Says Prabhākara *:-

'It is from the trustworthy character of the Veda that we ascertain the purpose of the present enquiry; and this purpose is no other than the recognition of the fact that the words used, as also the things signified by them, in the Veda are the same as those in ordinary everyday life.'

The $P\bar{u}rvapaksa$ arguments in support of the view that the two are entirely different are put forward in the $Bh\bar{a}sya$ and the $Brihat\bar{i}$, in the shape of certain examples of words that are found in the Veda in a sense entirely different from that assigned to them in ordinary speech. This view of the $P\bar{u}rvapaksa$ however is not accepted by Kumārila, who bases the difference upon the fact that between the two sets of words there are distinct differences of pronunciation, accentuation and so forth; another reason being that while the woman and the $Sh\bar{u}dra$ cannot utter 'Vedic' words, there is no such restriction with regard to ordinary words.

In answer to the above, the final conclusion is that the words are the same in both cases;—firstly, because, if they

[•] Brihati Ms. Page 36.

were different, there would be no means of ascertaining the meaning of the words of the Veda, which would thus become meaningless and hence untrustworthy; and secondly, because the form of the words is exactly the same in both.

20. From the above we are led to the question of the exact nature of the denotation of words: Does the word- gauh, for instance—denote the class, or the individual, or both? The ground for doubt on this point put forward by the Bhūsya is that-'while the cognition pertains to the class, the action laid down pertains to the individual.' This same view is accepted by Prabhākara, * who holds the Anviṭābhiḍhāna theory, according to which the denotation of a word is obtained only through its connection with some particular action; and as each sentence would naturally pertain to some individual thing, this theory would appear to lend support to the Individualistic theory. The above-mentioned ground of doubt however is not accepted by Kumārila; and his reason is that, as a matter of fact, the cognition is often found to refer to the Individual also (and not always to the Class, as the Bhāsya asserts). Kumārila bases his doubts as to the true denotation of the word upon the fact that both Usage and Cognition are found severally to apply to the class and the individual, while works on grammar lend support to the The 'class' or 'class-character' has Individualistic theory. been defined by the Bhāṣya (page 79, bottom) as the commonality of Substances, Properties and Actions; and this is explained by Kumārila in the following words-

'At the time that we perceive certain cows,.....we have an idea of a certain character that is common to all the various individuals perceived.....and it is this common character or commonality—that constitutes the class.'

The Individual has been defined by the $Bh\bar{a}sya$ as that which is the receptacle or substrate of specific peculiarities. The practical purpose of the present enquiry lies in the fact

Brihati Ms. Page 36 b.

that if all words denoted only individuals, there could be no differentiation of rules into general and particular (the general law and its exception); and thus it would not be possible for the former to be set aside by the latter;—this would give rise to much confusion.

The $P\bar{u}rvapaksa$ arguments on the point at issue may be thus summed up:—

- (1) Words must denote individuals; because if they did not do so, no injunction of any action would be possible, either in the Veda, or in ordinary worldly activity.
- (2) If words denoted only Classes, different 'numbers' and 'cases' of nouns would not be possible.
- (3) If nouns denoted only classes, there could be no words expressive of qualities of objects, and thus there could be no co-ordination between nouns and adjectives. This is the $Pr\bar{a}bh\bar{a}kara$ interpretation of the Sūṭra; according to Kumārila the form of the argument embodied in the $S\bar{u}tra$ is that—it is only when words denote individuals that there can be a co-ordination between nouns and adjectives.

Prabhākara, in his characteristic manner, turns this question also upon the authority of the Veda. The Pūrvapakṣa, according to him, is that it being doubtful whether the words contained in the Veda denote individuals or classes, the meaning of the whole becomes open to doubt, which vitiates the authority of the entire Veda.

In answer to the above, the final conclusion is that—there is no doubt as to the true meaning of words: it is the class that is signified by the word, because it serves the purpose of actions (Sūṭra 33). The reason for this, given by the $Bh\bar{a}sya$ and by Prabhākara,* is that, if the noun denoted the individual, we could not explain such injunctions as 'the altar is to be built as kite'; because it could not possibly mean the making of an individual bird in the altar; it must

⁹ Brihați MS. Page 37-37b.

mean that 'with brick and mortar one should make an altar of the shape of the kite'; and as it would be impossible for all altars to be built like an individual bird, the word 'shyena', 'kite' must mean the class 'kite'; and as that alone is the 'denotation' of the word which is found to be related to a sentence,-and here we find the individual kite incapable of being so related,—the word must denote the commonality The Brihatī (p. 37b) adds that or class-character. though all this may be true in the case of the particular sentence—'shyenāchitam chinvīta,'-in the case of other sentences, it is equally evident that the noun cannot denote the class-character; thus then, it being uncertain as to whether the words in the Veda denote the individual or the class, no trust can be reposed on the Veda, containing, as it does, words of doubtful signification. In answer to this, the Brihați proceeds to point out that, as a matter of fact, we find that the injunctive function of an injunctive sentence cannot be accomplished until its words afford some idea of 'commonality'; consequently all actions must be related to that commonality or class-character, and not to the individual; -the idea of the individual, when necessary, being obtained indirectly, through the commonality, with which it is inseparably connected. This is what, according to Prabhākara is meant by the word 'kriyārthatvāt' (in Sūtra 33).

Not satisfied with the above exposition of the Siddhānta Kumārila puts it forward in the following form —It is the class that is denoted by the word; ——(1) because, as a matter of fact, whenever we hear a word, the first idea that it brings up before our mind is that of the class—'Cow' for instance—and not of any individual cow; (2) because if individuals were, denoted, then, inasmuch as these are diverse, there could not be any such single idea as is found to be actually presented to, the mind by the word 'Cow'; and even if this were possible, it would only be a conglomeration of all the specific characteristics of all individual cows; (3) because in the case

of the denotation of individuals—(A) all individuals cannot be denoted; as that would necessitate the assumption of as many expressive potencies in the word as there are individuals denoted by it; and the conception of all individuals being an impossibility, the full signification of any word could never be grasped; (B) nor can an aggregate of individuals be denoted; as in this case also all individuals would have to be grasped, which is not possible; and further, all units of this aggregate being perishable, the aggregate also would be perishable; and thus there could be no eternality in the relationship of the word and its meaning; (C) nor lastly could a single in lividual be denoted; as the relationship of words and meanings would cease to be eternal; and as it could not be ascertained which particular individual is denoted, no business could ever be carried on.

Then as regards the *Pūrvapakṣa* argument,—that no sacrificial action would be possible with reference to a 'class', if it were the *class* that was denoted by the word,—it is declared (in *Sūtra* 34) that all such actions are laid down for the purpose of bringing about certain transcendental results; and as the proper agents for the carrying out of the acts leading to these results are the *substances*, what the word denotes is the *class*, not indeed for the sake of the class merely, but only with a view to provide the requisite knowledge of the *substance*, which knowledge would not be possible until the pointing out of the *class* to which that substance belongs.

21. We have thus seen that due authority and trust-worthiness attaches to all the more important factors of the Veda,—viz., Injunctive Sentences, Arthavādas Mantras and Names,—as also to the Smritis, &c. based upon the Veda. *Apart from these however, we find in many cases that the true indication as to what should be done is afforded also by Supplementary Explanations and Indirect

[·] Tantravārtika—Translation, Page 466.

Implications of the words contained in Vedic texts. In such cases, these also have to be accepted as authoritative; inasmuch as these also serve the useful purpose of settling doubtful points in regard to Pharma.

SECTION II.

Differentiation of Actions and Texts prescribing them. Sub-section (1)— $\tau Ap\bar{u}rva$.

1. In Section I, Jaimini has described the means of knowing Dharma. The first sub-section has shown that the Vedic Injunction is such a means par excellence, and the other sub-sections have shown that the character of being such means belongs also to Arthavādas, Names, Mantrās Smritis, Usage, Supplementary Explanations and Indirect Implications. Thus the first section has supplied the full answer to the question-what are the means of obtaining the true knowledge of Dharma?' In answering this question, in detail, it has also been shown that the true character of Pharma belongs to such actions as (for instance) the Agnihotra and the Jyotistoma (directly enjoined in the Veda), the Aştakā (laid down in the Smritis), the Holāka (as established by custom), and so forth. But in the preceding section, these actions have been mentioned only by way of exemplifying the general principles therein discussed; and the detailed question of the individual character of these actions was left over for the second section. Thus the second section supplies the detailed answer to the second question propounded by the Bhasya-' what is Dharma?—that is to say, what are the particular acts that are to be regarded as Dharma?' Or as Prabhākara, with his usual desire for turning the entire body of the Sūtras upon the Veda itself, states the subject of the adhyaya:-- 'What are the several texts that lay down the various acts that constitute dharma? '-Hence according to Prabhākara the subject-matter of Adh. II consists of difference among the texts prescribing the actions, and not among the actions directly, these latter being regarded as different according to the difference of the texts prescribing them. This view of the subject-matter of Adh. II has been red-argued in the Shās!radīpikā, in the beginning of Adh. III. The third question—'What are the Sādhanas—the means of accomplishing—of Dharma?'—is reserved for the third section.*

In order to find out each individual act laid down as Pharma, it becomes necessary to have some basis for proceeding with the enquiry as to differentiating one action from the other-from among a number of actions laid down in the Vcda, &c.; and it is this basis that is discussed in the present section, where it is shown that one action is to be known as different from another when the two are found to be mentioned by different words and so on (see below). Then again, inasmuch as one action cannot be regarded as entirely different from another, unless the transcendental results—apūrvas—proceeding from them be also different, we have here an explanation of the difference among the $ap\bar{u}rvas$ also. Lastly, so far it would seem that for each act there is a distinct $Ap\bar{u}rva$; so in order to set aside this view, we have the further distinction of Actions into 'primary' and 'subsidiary,' in connection with which it is shown that it is only the 'primary' action that leads to an independent apūrva, while those actions that are 'subsidiary tend merely to complete that 'primary 'action to which they are subsidiary; and as such have no distinct Apūrvas of their own. But this distinction between the 'primary, and the 'subsidiary' action is merely mentioned here,its detailed consideration being left over to sections (3) and (4); the fourth section deals with the motives of actions; section (5) is devoted to the subject of the order in which certain actions have to be performed; and the question of persons entitled to the performance of sacrifices is dealt with in section (6); sections (7) to (12) deal with the

See Shāstrad pikā-Page 193.

subject of the *Transference* of details from one action to the other. Thus we find that all the subsequent sections—from (3) to (12)—turn upon the *Difference* among actions, which, for that reason, forms the subject of section (2).

- 3. Before proceeding with the grounds of difference among actions, Jaimini devotes the whole of sub-section (1) to what has been called by the commentators an 'introduction' to the main subject. This sub-section deals with such matters as—(a) which is the word in the injunctive sentence to which the $ap\bar{u}rva$ resulting from the enjoined action is related $s\bar{u}tr\bar{a}s$ 1-4); (b) Is there any such thing as 'Ap $\bar{u}rva$ '? ($s\bar{u}tra$ (5); (c) Division of actions into 'primary' and 'subsidiary' $(s\bar{u}tr\bar{u}s$ 6-8), and so forth. In connection with this last subject, the further question is raised as to whether verbs are always injunctive of some action (primary or subsidiary), or sometimes they serve other purposes also; the conclusion on this point being that in many cases, where it cannot, under the peculiar circumstances, enjoin an action, the verb has to be regarded as merely expressive of a certain act, which it recalls as being the one at the performance of which the passage (in which the verb occurs) can serve a useful purpose by being recited. As this is found to be the case with Mantrās mostly, the Bhāsya has interpreted the adhika. rana as proving the fact that Mantras are never purely injunctive. In connection with Mantras, in the present context, the Sūṭrās supply us with definitions of the three principal kinds of Mantras.*
- 4. As the existence of $Ap\bar{u}rva$ must be proved before we consider the question of the word to which it is related, we shall change the order of treatment adopted in the $Sutr\bar{u}s$, and begin with the question of $Ap\bar{u}rva$. The $P\bar{u}rvapaksa$ argument against the assumption of $Ap\bar{u}rva$ is thus stated by Prabhākara †:—

[&]quot;See above—Section I, sub-section (1), § 12 and 13.

⁺ Brihati, MS. p. 47b.

'The injunction imparted by the injunctive word only urges the agent to the performance of a certain action, and not towards anything desired by him; the action is something ephemeral, and is not present immediately before the attainment of heaven by the agent; hence in order to meet these difficulties we must accept the Sacrifice itself to be either everlasting, or bringing about a certain faculty in the agent, or the favours of the deity; and there is no reason for assuming any such thing as the Apūrva.'

In answer to the above, he continues-

'At the very outset you commit a mistake in assuming that the Injunction prompts the agent to action; what the Injunction really does is to prompt him to exertion; and the particular action denoted by the root is only the object of that exertion. [Thus then, what is denoted by the injunctive sentence is the 'niyoga' (decree or mandate); this 'mandate' urges the man to exertion; and this 'exertion' pertains to some sort of action (denoted by the verb).] The assumption that the action itself is everlasting is against all evidence; the Self also is, by its very omnipresence, inactive; hence what brings about the final result cannot abide in the Self.'

The above passage from the Bṛihaṭī is not quite clear; nor has it been possible for us to obtain a manuscript of this portion of the commentary, Rɨjuvimalā. But the whole subject is discussed, from the Prābhākara stand-point, in the Prakaraṇapañchikā (page 185 et seq.), from which the following may be gleaned:—

'There can be no doubt as to the ephemeral character of the Sacrifice itself; it is borne out by everyday experience. Nor can the sacrifice be held to be laid down for the purpose of obtaining the favour of the deity; as there is no evidence in support of this; as a matter of fact also, Sacrifices are never performed for that purpose; the deity is only one to whom

the offering is made; and we could please a deity by only such acts as could reach it; then again, it is not possible for any deity to get at all the offerings made by different men at all times; specially because no deity is either eternal or omnipresent. Nor can we accept the view that the verb with the injunctive affix expresses an action tending to produce, in the agent, a certain faculty, which is the immediate cause of the final result. This is the view favoured by Kumārila. * We cannot accept this view; as there is no proof for the postulating of the appearance of any such faculty in the agent. That the sacrifice produces such a faculty is not proved either by Perception or by Inference, or even by Verbal Authority,—there being no Vedic texts pointing to any such faculty; specially as we find that the action is brought about by the exertion of the agent; and therefore the causal potency must reside in this exertion,-which exertion therefore should be denoted by the injunctive The assumption of the faculty in question might be said to be proved by Presumption, based upon the consideration that the action cannot be the cause of the final result, without some such faculty lasting during the time intervening between the completion of the action and the appearance of the result. But what presumption can justify us in assuming is some faculty or potency in that thing itself which is found to be incapable in the absence of that faculty; so in the case in question, the Presumption can only point to some faculty in the Action, and not in the Agent; appears in the Agent cannot be regarded belonging to the Action; hence what is brought about by the faculty abiding in the Agent cannot be regarded as produced by the Action.'

The whole matter of what the $Bh\bar{a}tta$ calls ' $Ap\bar{u}rva$ ' and the $Pr\bar{a}bh\bar{a}kara$ 'Niyoga', is thus explained in the Prakarana-pañchikā (p. 187):—

[·] Tantravārtika, Translation, p. 504.

(1) The second aphorism of adhyāya I has shown that what the Injunctive Sentence denotes is kārya, something to be brought about. (2) In the beginning of adhyāya VI, it has been shown that, of this $k\bar{a}rya$ denoted by the sentence, the Niyojyā—i.e. the person prompted to its bringing about—is one who is desirous of acquiring for himself some desirable result in the shape of Heaven and the like,—this person being denoted by the sentence, by virtue of his being related to that $k\bar{a}rya$. (3) In the $B\bar{a}daryadhikarana$ (III -i-3) it has been proved that it is this $k\bar{a}rya$ that is the direct cause of the production of that desirable result which is desired by (and as such, qualifies) the prompted person. (4) In the Devatadhikarana (Sū. IX--i-9) the Bhasua has shown that this $k\bar{a}rya$ cannot be the act (of sacrificing, for instance); as this act cannot possibly be the direct cause of the final result; nor could it be held to lead to the result through the favour of the deity to whom the sacrifice is offered; nor can it be regarded as leading to the result through a certain potency in the agent; and it is well known that either the act itself, or any potency abiding in itself, does not last long enough to bring about the result. In the Apūrvādhikarana (II—i-5) we have the final conclusion led up to by all the above adhikaranas: That which is denoted by the injunctive affix and other factors of the Injunction is the $k\bar{a}rya$ inhering in the agent, who is prompted by the sentence, and as connected with whom the $k\bar{a}rya$ is indicated; as this $k\bar{a}rya$ is not cognisable by any other means of knowledge, it has been called apurva, something new, not known before. The connection of this kārya with the agent and the action may be thus traced:—The kārya by its very nature is something brought about by kriti, or operation; and this operation is none other than the exertion of the agent. In the Bhāvārṭhāḍhikaraṇa (II—i—1) again, it is shown that no such exertion is possible, independently of some act denoted by the verbal root. Hence what the

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injunctive sentence denotes, in this connection, is the Niyoga or prompting, relating to that act. This act, thus being the object of that prompting, comes to be spoken of as the instrument by which that prompting is accomplished, as shown under III—i—3. Even though the $k\bar{a}rya$ is brought into existence at a time other than that of the appearance of the final result, yet, inasmuch as it is inseparably related to the prompted agent,-in whom the desire for that result is present, -and this agent is present at the time of the result,—there is nothing incongruous in regarding that kārya as the direct cause of the result. This $k\bar{a}rya$ has been called $ap\bar{u}rva$ by the $Bh\bar{a}sya$ by reason of its being something new to all other means of knowledge, save the Injunctive sentence; but the name given to it by Prabhākara is Niyoga or prompting, by reason of the fact that it acts as an incentive to the prompted person (Niyojya) and makes him put forth an exertion towards the accomplishment of the action denoted by the verbal root. This kārya or Niyoga is expressed neither by the verbal root, nor by the injunctive affix, nor by any other word in the sentence; but it is denoted by the sentence as a whole; all other necessary factors being expressed by the several words of the sentence individually, what the sentence as a whole expresses is this Niyoga as related to the prompted person expressed by one of the words in the sentence (i.e., the word signifying the result, the person desiring which is the prompted person). Niyoga is thus expressed by the sentence is also proved by the fact that the general rule is that, that which is the principal thing made known by the sentence forms its denotation; and there is no doubt that of all things made known by the sentence, the Niyoga is the most important; for even though the final result has all the appearance of the most important factor, yet it is the Niyoga that is really such, because it is the direct and immediate cause of the result, and it is also the immediate effect of the action performed; and further

because the result also has to be regarded as subservient to the Niyoga, in view of the fact that the result enters as one of the factors necessary for the making up of the full character of the Niyoga. To explain—the Niyoga cannot be a true Niyoga, until there is a Niyojya, the person to be prompted to exertion; as without exertion there can be no Niyoga; then again, without the agent there can be no exertion; nor can an agent put forth exertion—and be a Niyojya—until he is entitled to the undertaking resulting from that exertion; and lastly, it is only the person desiring the result issuing from the undertaking that is entitled to its performance; thus indirectly, through the agent, the result becomes a necessary factor in the Niyoga; this relation between the Niyoga and the result being similar to that between the master and servant: without the servant the master cannot be a true 'master,' and yet it is the master that is the more important person of the two.

The Prakaranapañchikā raises an interesting question here :- "Granted that the injunctive sentence- one desiring heaven should perform the Jyotistoma, —expresses the Niyoga as proceeding from the action of Jyotistoma Sacrifice, and as being the direct cause of attaining heaven. But just as the sacrifice being an effect, has only an ephemeral existence, and cannot continue till the appearance of the result, -so in the same manner, the Niyoga also, as an effect, could not but be transient, and as such unable to continue till the appearance of the result. Thus the very purpose for which the hypothesis of the Niyoga has been put forward, fails to be accomplished by it. This cuts off the ground entirely from under the whole fabric of the Niyoga or Apūrva." author fails to answer this objection satisfactorily. All that he says is that the Niyoga does not bring about the result immediately ofter it itself comes into existence, because in its action towards the bringing about of the result, it stands in need of certain auxilliaries, which are not always available,

and until whose appearance the result cannot appear. This explanation does not meet the difficulty that the Niyoga itself cannot, and does not, exist at the time that the result appears. He has explained in another place that, it is through the prompted agent, that the Niyoga, though itself appearing at the present time, brings about the result. This however is as much as to say that the Niyoga produces something in the agent, which latter something brings about the result; and thus this much-vaunted theory of the Prābhākara is found to be less acceptable than the Bhatta view, by which the action,—of sacrificing—itself produces a certain faculty in the agent, which faculty brings about the result at the proper time; while Prabhākara appears to assume a Niyoga intervening between the action and the something lasting that is produced in the agent, he does not call it 'faculty,' but which comes to be the same. * In order to meet the difficulty, Shālikanātha has been forced to call in the aid of 'Fate'; he says that it is only when the Niyoga is aided by Fate that it brings about the result. This after all is a very poor explanation to be offered by the ' $M\bar{\imath}m\bar{a}m$ sānisnātā' as he has called the followers of Prabhākara.

Another question arising in this connection is that, what has been said above may be all right so far as those actions are concerned which are laid down as to be performed with a view to a certain result; but how would it apply to those actions which are to be performed merely in fulfilment of a duty incumbent upon all persons, without reference to any result?,—or to those passages that lay down the non-doing of certain acts? The answer to this is that, in the explanation of Niyoga, the Prābhākara has brought in the result, not as something desired by the agent, but only as something the presence of which makes a person entitled to the performance of a certain act; in the case of those actions then,

[•] Herein lies the only justification for Prabhakara's views being regarded as gauravad-dūravantam.'

that are laid down as necessary duties to be performed throughout life,—any person who is endowed with life being entitled to the performance of those acts, the character of the 'Agent' becomes fully accomplished; and this is all that is needed for the explanation of the Niyoga.

By Kumārila's view the $Ap\bar{u}rva$ is 'a capability in the principal action, or in the agent, which did not exist prior to the performance of the action, and whose existence is proved by the authority of the scriptures'.* Before the sacrifices laid down as leading to heaven are performed, there is in the Sacrifices themselves, in the first place, an incapability of leading to heaven, and in the second place, in the agent, that of attaining to heaven. Both these incapacities are set aside by the performance of the sacrifice; and this performance creates also a positive force or capacity, by virtue of which heaven is attained; and to this latter force or capability we give the name ' $Ap\bar{u}rva$.' The proof for the existence of such an Apūrva lies in Presumption,-based upon the fact that without some such force many Vedic passages are wholly inexplicable. For instance, there are many passages declaring that certain sacrifices lead the sacrificer to heaven,—the idea being that he goes to heaven, not indeed immediately on the completion of the sacrifice, but after death. The question then arises that, as a general rule the effect comes into existence while its cause is still present, or immediately after the cause has ceased to exist; but in the case in question, the sacrifice ceases to exist at the present time, while the attainment of heaven comes ten or twenty years later. This can be explained only by the hypothesis that the sacrifice, on its completion, produces directly a certain potency or faculty in the agent, which resides in him, like many other faculties, throughout life, at the end of which it leads him to heaven. Without some such intervening potency-as the connecting link between

^{*} Tantravārtika-Translation, page 504.

the sacrifice and its ultimate result—the causal relation between these two cannot be explained. $Ap\bar{u}rva$ thus is nothing more than a force set in motion by the performance of the action,—this force being the direct instrument whereby, sooner or latter, the action accomplishes its result. There is nothing incongruous in this hypothesis; as every action is actually found to set going certain forces, either in some substance, or in persons connected with those substances; and the force thus set going accomplishes its result, as soon as it reaches its full development with the aid of attendant auxilliaries. The whole process is thus briefly stated systematically in the $Ny\bar{u}yam\bar{u}t\bar{u}vistara:$ —

'(1) The sentence—"one desiring heaven should perform sacrifices"—lays down the fact that the sacrifice is instrumental in the bringing about of the attainment of heaven. (2) Then arises the question—how can the sacrifice, which ceases to exist at the moment that it is complete, bring about the result at a much later time? (3) The answer to this is that the sacrifice accomplishes the final result through the agency of the force called $Ap\bar{u}rva$. (4) A further question arises—how is this $ap\bar{u}rva$ brought into existence? (5) The answer is—by the performance of the Sacrifice.'

In all simple sacrifices, there is a single $ap\bar{u}rva$ leading to a single result. But there are certain elaborate sacrifices which are highly complex, being made up of a number of subsidiary sacrifices; such, for instance, as the $Parsha-Paurnam\bar{u}sa$ sacrifices. In all such Sacrifices, there are as a rule four kinds of $ap\bar{u}rva:$ —(1) The $Phal\bar{a}p\bar{u}rva$ —that which brings about the result directly, and which is the immediate cause of the result; (2) the $Samud\bar{u}y\bar{u}p\bar{u}rva$ —in the $Parsha-Paurnam\bar{u}sa$ sacrifices, the three sacrifices performed on the New Moon day form one group, and the three performed on the Full Moon Day another group; each of these groups occurring at different points of time could not have a single $ap\bar{u}rva$; hence each group has a distinct $ap\bar{u}rva$ of

its own, the two $ap\bar{u}rvas$ combining to produce the final $Phal\bar{a}p\bar{u}rva$; and each of these distinct $ap\bar{u}rvas$ is called a 'Samudāyāpūrva'; (3) the $Utputtyap\bar{u}rva$ —i. e., the three $ap\bar{u}rvas$ following from each of the three sacrifices forming the 'Darsha' group; these three $Ap\bar{u}rvas$ lead to the $Samud\bar{a}y\bar{a}p\bar{u}rva$ of the group; which, when combining with the $Samud\bar{a}y\bar{a}p\bar{u}rva$ of the ' $Paurnam\bar{a}sa$ ' group, leads to the final $Phal\bar{a}p\bar{u}rva$; (4) the $Ang\bar{a}p\bar{u}rva$ —each of the three sacrifices of the group is made up of a number of minor acts, each of which in its turn, must have a distinct $ap\bar{u}rva$ of its own; as otherwise the act could not help in the final $Phal\bar{a}p\bar{u}rva$.

The general law having been established, that every action enjoined in the Veda brings about an apūrva, the Sūtras proceed to note certain exceptions. These exceptions form the subject-matter of Sūtrās II—i—6 to 8;—which also deal with the distinction of actions into 'primary' and 'secondary.' The chief basis of this distinction may be thus explained: - Every action is related to a certain material substance; and hence the material has been regarded as serving the visible purpose of accomplishing the action. In certain cases, the action mentioned turns upon itself and imparts an aid to the material; as for instance, in the case of the threshing which cleans the corn; while in some cases the action rests upon itself entirely, its sole purpose being its own fulfilment,-e. g. the performance of a sacrifice. In this latter case, there naturally arises a desire in the mind of the agent to know what useful purpose would be served by the action; and where no visible purpose is found to be served by it, we have to assume a transcendental result in the shape of the $ap\bar{u}rva$. Where, however,—e. g. in the case of the threshing of the corn—the action is found to serve a distinctly visible purpose, we have no reason for assuming any transcendental result; specially as the injunction of the action is quite justified by a visible end. From the

above distinction it follows that—those actions that do not tend to make a material are 'primary' actions (Sūtra II-i-7). And the reason for this is that these actions—which do not serve to bring into existence any material substance, or to produce a certain peculiarity in a substance already extent -cannot but be regarded as bringing about transcendental results, and as such being 'primary.' Those again are 'secondary' actions which are meant to make material substances—(Sūtra II—i—8),—such actions, for instance, as the consecrating of the sacrificial fire, the appointment of priests at a sacrifice, the threshing and grinding of the corn. and so forth. It may be noted here that the distinction of actions into 'primary' and 'secondary' is distinct from the subject of 'anga' or 'shesa' (Subsidiary) and 'angin' (Principal); as the former refers to actions alone, while the latter is a relationship subsisting between actions on the one hand and Substances, Qualities and Purifications on the other. This latter forms the subject-matter of section (3).

6. Having proved the existence of the $ap\bar{u}rva$, we now proceed to consider the question-Which is the word in the injunction of an action with which the result of that action is related, and which would, on that account, indicate the difference or non-difference among the $ap\bar{u}rvas$ leading up to the results, and thence also among the actions themselves. The first step in the answer to this question is—that the result is related to only one word in the injunctive sentence; and the second, that it is related either to the noun or to the verb. This then leads to the final question—To which of these two—the nonn the verb—is or the result related? The answer to this is contained what has been called the 'Brāvārthādhikarana'* (Sutras II i-1 to 4). That the result cannot be related to the noun follows from the very nature of nouns: Nouns are the names of things already accomplished, and not standing in need of

^{*} Brihati-MS. pp. 44-47; Tantravārtika, Translation, pp. 473-96.

any thing else,—being self-sufficient in their denotation. That word, on the other hand, to which the main result is related, must, as a matter of fact, be something that has yet to be accomplished, and as such stands in need of such agencies as would help in its accomplishenent. It is only Verbs that are found to be expressive of things that do not already exist at the time, but have got to be accomplished with the help of certain agencies. And inasmuch as the $Ap\bar{u}rva$ also is something that is yet to be accomplished, it is to the Verb that it must be closely related.

As to how the $Ap\bar{u}rva$ is related to the verb, this may be thus explained:—Every verb in an injunctive sentence is found to be made up of a verbal root and the injunctive affix. This affix denotes what has been called 'vidhi' or, more technically, ' $bh\bar{a}van\bar{a}$ ', by which is meant the activity of the agent towards a certain course of action. That is to say, the injunctive affix in the word 'yajeṭa' signifies that 'the agent must put forth his effort towards a definite end.' This is what has been called the ' $\bar{A}rth\bar{\iota}$ $bh\bar{a}van\bar{a}$ '; while the factor of prompting that accompanies the injunctive is called the ' $Sh\bar{a}bd\bar{\iota}$ $bh\bar{a}van\bar{a}$.' But in the present connection it is the $\bar{A}rth\bar{\iota}$ $bh\bar{a}van\bar{a}$ that concerns us.

As soon as we have realised the above import of the $bh\bar{a}van\bar{a}$, we are confronted by the following three questions—(1) what is it that is to be accomplished by the effort of the agent?,(2) by whit is it to be accomplished? and (3) how is it to be accomplished? (1) As for the first question it naturally follows that it is the desirable result mentioned in the sentence that has to be accomplished; as regards the second, the answer is supplied by the particular action expressed by the verbal root in connection with which the injunctive affix appears,—in the case of the word 'yajeta', the action of $Y\bar{a}ga$, Sacrifice, denoted by the root 'yaji'; and lastly, as regards the third question, the answer is supplied by the details of procedure laid down in the Veda in con-

nection with the action. Thus it is to the verb alone that the result can be related,—both grammatically and materially; and hence it is the injunctive verb alone that can show whether or not any two $ap\bar{u}rvas$ are different; and from this it would follow as a corrollary if any two actions expressed by the two verbs are one and the same or different.*

This leads us on to the main subject of the section—the Difference among Actions.

SECTION (2)—Sub-section (2).

DIFFERENCE AMONG ACTIONS.

Before proceeding with the question of what differentiates one action and $ap\bar{u}rva$ from another, we shall explain the different kinds of action. † I. The first division is into -(1) Laukika—worldly, and (2) actions of Vaidika-Vedic, pertaining mainly to the other world. II. Vedic Actions are classed under three heads:—(1) Positive or Action Proper, the performance of an act, (2) Negative, or Avoidance of an act, (3) Positive-Negative, or Partaking of the character of both Performance and Avoidance, also Another division of Vedic Actions called 'Paryudāsa.' is into-(1) Gunakarma or Secondary (Auxilliary) Action, and (2) Pradhana or Artha-karma or Primary action. III. Of Positive Actions the three main divisions are into the three kinds of 'Sacrifice' -(1) 'Yaga' Sacrifice Proper, the offering of a certain substance to a deity, (2) 'Homa' offering of the substance into fire or water, and (3) Dana—the waiving of one's own proprietary right over a thing in favour of another person.‡ Kāṭyāyana§ draws a further distinction

[•] In connection with the Shābdī bhāvanā, what is accomplished is the activity of the agent; it is accomplished by the injunctive word in the Veda; and by means of the idea of the excellence of the activity afforded by the Arthavāda passages.

[†] Mīmāmsābālaprakāsha, pp. 81 et. seq.

[‡] See last chapter, on 'Sacrifice.' Mīm. Sū, IV-ii-28.

[§] Shrauta-Sūtra, 1-27, 28.

between Yaga and Homa,—the former being that in which the offering is made by a man standing and pronouncing the syllable 'vasat' at the end of the mantra, while in the Homa the man is sitting and pronounces the syllable 'svāhā.' Positive Action is divided into another three classes, by the followers of Kumārila (specially by Pārthasārathi Mishra):-(1) Kratvartha—accomplishing something tending to the fulfilment of the Sacrifice, for instance, all Subsidiary Actions, called 'gunakarma.' (2) Puruṣārṭha—accomplishing something desired by the agent, for instance, all Primary Actions, also called 'Arthakarma,' that which produces the $Ap\bar{u}rva$ directly; and (3) those that are neither Kratvartha nor Puruṣārṭha, for instance, the Agnyādhāna. These three divisions have been mentioned by Parthasārathi in the Tantraratna, under the adhikarana on Dravyārjana.* Prabhākara however accepts only the first two of these: nor is there any authority for the third division, either in the $Bh\bar{a}sya$ or the $V\bar{a}rtika$. The two-fold classification, as accepted by Shabara as well as by Prabhākara and Kumārila, is based upon the authority of the Sūtra itself. IV. The Kratvartha Action is divided into—(1) Ārādupakāraka helping the Sacrifice indirectly, through distinct subsidiary anūrvas,—e.g. the Prayājas; and (2) the Sannipattyopakāraka, helping the Sacrifice directly. V. The Sannipattyopakāraka Action is of three kinds:—(1) that which fulfils a visible purpose; (2) that which accomplishes an invisible or transcendental purpose; and (3) that which fulfils both visible and invisible ends. The first of these again is of two kinds-(a) that which brings about something visible in substances to be used at the Sacrifice, and (b) that which effects some visible result in that which has been used,— this latter action being called 'Pratipattikarma.' The second kind of the Sannipattyopakāraka is also of three kinds:—(1) That which affects the substance that has been used—e. a..

[•]Mim. Su. IV-i-(Fourth Varnaka).

the burning up of the substances out of which the offerings have been made; (2) That which affects the substance to be used—e. g. the sprinkling of water over the Corn; and (3) that which is performed and affects the substance at the time that it is being used,—e. g. the offering of the cake without turning the vessel. Another division of the Kratvartha Action is into the following four kinds:—(1) Utpatti or Productive Action—e. g. the kneading of the dough, which produces the eake; (2) Prāpṭi or Approaching,—e. g. the milking of the cow, whereby the milk is got at; (3) Vikṛiṭi or Modificatory,—e. g. the threshing of the corn, which changes its shape; and (4) Samskṛiṭi or Purificatory,—e. g. the sprinking of water over the corn.

Another classfication of Vedic Actions is into the following four classes:—(1) Prakriți or Archetypal,—e. g. the Agnihoțra; (2) Vikriți or Ectypal,—e. g. the Māsāgnihoṭra; (3) Prakriti—Vikriți, partaking of the character of both,—e. g. the Agnīṣomīya, the Savanīya and the like, the former being the ectype of the Parshapurṇamāsa, but the archetype of the Savanīya (see Mīm. Sū. VIII—i—14); and (4) That which is neither archetypal nor ectypal,—e. g. the Parvihoma; that this is neither the one nor the other has been explained in the last adhikaraṇa of the VIII aḍhyāya of Mīm. Sū.

The most well-known classification of Vedic actions is into—(I) Niţya, Absolutely Necessary,—e. g. the performance of the daily $Sanahy\bar{a}$; (2) Naimiţtika, Necessary but for certain specified occasions,—e. g. the performance of the Jyotis sacrifices on the advent of spring (see $M\bar{\imath}m$. $S\bar{u}$. VI); and (3) $K\bar{a}mya$, Performed for a specific worldly end,—e.g. the $K\bar{a}r\bar{\imath}r\bar{\imath}$ sacrifice, performed for obtaining rain.

The above are the main divisions of the Positive Action. The Negative Action— Cessation from Activity, or Non-performance—is of two kinds:—(1) Kratvartha,—e. g. the non-holding of the Sodashin vessels at the Aţirāţra sacrifice; and (2) Puruṣārtha—e. g. the non-killing of animals.

The third kind of action,—which is neither Positive nor Negative—is also of two kinds:—(1) Kratvartha,—e. g. the reciting of the 'yeyajāmaha' hymns at the performance of the main sacrifice, and their non-reciting at the Anuyājas. and (2) Puruṣartha,—e. g the vow to not see the rising one.

- 2. Having explained the more important divisions of Action, we shall now turn our attention to the main question of the Section—what are the means by which we ascertain the difference or non-difference among actions? There are six means of ascertaining the fact that one action is different from another *:—
- (1) Difference in words—when two actions are found to be mentioned by two distinct words, there is no doubt that they are intended to be regarded as entirely distinct; specially so when the difference is between the verbs, the roots where-of are directly expressive of the action. 'As the Niyoga or $Ap\bar{u}rva$ is related to the verb as shown above, we must accept as many distinct $ap\bar{u}rvas$, and hence actions, as there are verbs in the sentence'—says the $Brih\bar{a}t\bar{\imath}$ (page 52 b).
- (2) Repetition—When the verb is found to be repeated—e.g. in the passage 'Samidho yajaṭi, ṭanūnapāṭam yajaṭi, &c., &c. †—each 'yajaṭi' is regarded as mentioning a distinct sacrifice.
- (3) Mention of number—when it is distinctly laid down that there should be 'three libations,' each of these three must be regarded as a distinct action.
- (4) Difference of names—in the passage 'eṣa vishvajyoṭiḥ eṣa sarvajyoṭiḥ, &c.,'—it is clear that each of the names
 'vishvajyoṭiḥ' and 'sarvajyoṭiḥ' pertains to a distinct action.
- (5) Difference of material—The sentence 'Vaishvadevī āmikṣā' speaks of the offering of the āmikṣā to the Vishve-

^{*} Mīmāmsāparibhāṣā-Page 45. Mīmāmsā-Suṭra-Adhyāya II, Pādas 2 and 3

[†] A passage referring to certain offerings to the Scasons,—occurring in the Sha† $t\bar{a}patha-Br\bar{a}hmana$ 1. 5. 3. 9 et seq.

devas; and the sentence ' $V\bar{a}jibhyo\ v\bar{a}jinam$ ' similarly speaks of the offering of the $v\bar{a}jina$ to the Vājins; and from this it is clear that the offering of the $\bar{A}mik\bar{s}\bar{a}$ is one action and that of the $V\bar{a}jina$ another.

(6) Difference of context—we find the sentence 'Upasadbhishcharitvā māsamagnihotranjuhoti,'—' Having performed the Upasad sacrifices, one performs the Masagnihotra,'-in a context entirely different from that of the ordinary Agnihotra; and this fact shows that the Māsāgnihotra Sacrifice herein laid down is an action that is entirely different from the ordinary Agnihotra,—even though the details of the two sacrifices are entirely alike. In this connection the Mīmāmsā-Sūṭra (Aḍhyāya II, Pāda 4, Sūṭras 8 to 32) raises the question as to whether or not the 'Agnihotra' mentioned in a passage of the Mādhyandina Rescension of the Yajurveda is the same as that mentioned in a passage of the $K\bar{a}nva$ Rescension; and the final conclusion is that the two are one and the same; mentioned in different Rescensions for different sets of readers. It is only when actions are mentioned in different contexts of the same rescensional text that they are to be regarded as different.

Section (3)—Sub-Section (1). Mutual Superviency among Actions.

1. The difference among actions having been established, the next question that arises is—is each and every action expressed by verbs occurring in the Vedic texts an independent act by itself, bringing into existence a distinct Apūrva?—or, are some subordinate to, and subserve the various purposes of, some others?—and if the latter,—what actions are subservient to what? Though this is what forms the main subject of section (3), yet it will be shown here that it is not only actions that are subservient or subsidiary to actions, but that under the word 'subsidiary'—, sheṣa,' 'aṅga,' 'āshriṭa'—are also included Substances and

their properties. The consideration of this point is all the more important, as the subject-matter of all the rest of the $S\bar{a}tras$ (sections 4 to 12) are, directly or indirectly, based upon this relationship of the 'principal' and 'subsidiary' among actions, as says Kumārila*—

शेषस्यैवाधिकारोऽत्र युक्तो, नान्यस्य कस्यचित्। शेषधीसिद्ध्यपेद्यत्वात् अन्यलक्षणवाग्धियाम्॥

- The 'Subsidiary'-' Shesa'-is defined as that which is for the sake of another (III-i-2); that is to say, that which is indicated by direct assertion, &c. as aiding some action towards the fulfilment of its Apūrva; this latter qualification being necessary in order to preclude mere verbal relationship. This being for the sake of another does not necessarily in itself imply that the Subsidiary should in some way help the Principal; but such help is assumed on the strength of Presumption. For instance, in the case of the action of sprinkling water on the corn, the fact of its having been laid down in connection with a sacrifice leads to the presumption that it must accord some help to that sacrifice. Similarly in the case of the Prayajas, laid down in connection with the Darshap urnamusa sacrifice. we find that these latter stand in need of some help; and also that there are certain other actions laid down (in the shape of the Prayājas), which stand in need of some other action to which they could accord help; and this mutual need leads us to the presumption that the $Pray\bar{a}jas$ subserve the Darshapūrnamāsa.
- 3. Before proceeding further we shall stop a while to discuss a question that has led to some confusion in the minds of all students of $P\bar{u}rvam\bar{n}m\bar{a}ms\bar{a}$. In the Mimāmsāsūtra, II—i—7, 8, we have a division of actions into 'primary' and 'secondary,' the two $S\bar{u}tras$ providing us with

^{*} Tantravārtika-Text, p. 655 and 660.

the definitions of the two kinds. The question arises—'Inasmuch as the 'secondary' action will be necessarily subservient to the 'primary,' where is the use of raising the question at all, in $adhy\bar{a}ya$ III?'

There are two answers to this question:—(1) that the Sūtras in adhyāyā II have taken note of actions only, and those also only such as are actually found to fulfill only visible ends; while the third adhyāya takes up, not only all actions serving visible as well as invisible ends-but substances, mantras and such other details also. This answer is rejected by Kumārila* on the ground that, in that case, the subject of adhyāya II would be only a part of what is dealt with in adhyāya III; the answer that he proposes is as follows: -(2) that the actions mentioned in the second adhyāya—the threshing of the corn for instance,—are 'subservient' can be ascertained only from what the $S\bar{u}tras$ say in the third adhyāya; what has been said in the second adhyāya therefore is only this, that those actions cannot be regarded as leading to an apūrva, for the simple reason that they are found to accomplish only visible purposes; 'and under the circumstances, if they were to produce an apūrva also, they would be bringing about two results'-adds the Rijuvimalā (MS. Vol. III, page 11).

According to Prabhākara,* the connection between the two $adhy\bar{a}yas$ is thus explained:—What has been explained in the second $adhy\bar{a}ya$ is only the difference among injunctive texts; that is to say, it has been shown there how two texts are to be regarded as different, by reason of the difference in their results— $ap\bar{u}rva$ —spoken of in each, and also of the difference in the several adjuncts of these; and as 'action' is one of the most important of these adjuncts, the difference among actions has also been explained in that $adhy\bar{a}ya$,—but this last only as the basis of differentiation among

[·] Tantravārtika, page 670.

[†] Brihațī page 65, and Rijuvimalā, Vol. III, page 1.

the texts; and thus the difference therein dealt with is that based upon the consideration of the connection among the words of the injunctive texts. While the difference upon which the subject-matter of the third adhyāya is based is that of the Niyoga or apūrva resulting The distinction herein drawn will be from actions.* made clear from the example of the sentence 'graham sammārṣti'; here the relationship between the graha (vessel) and the washing expressed by the words is only that of the vessel being the 'objective' of the action of washing; while the relation of 'subserviency' between the two is based upon the fact that the washing is 'subservient' to the vessel as leading to some other result. Thus it is found that what is dealt with in the third adhyāya is closely connected with what has gone before in the second adhyāya.

The answer to the question—what is it that can be the 'subservient' or 'subsidiary'?—is supplied by the $S\bar{u}tras$ III-i-3 and 4, wherein it is stated that the character of the 'subsidiary' can belong to-(1)' substances, (2) accessories (i. e. mantra and deity) and (3) purifications' (these three only, according to Bādari—Sūtra 3; but according to Jaimini, also to) (4) 'actions, (5) results, and (6) human agents.' ($S\bar{u}tra$ 4). (1) That substances are subservient to Sacrifices follows from their very nature; they exist, because they subserve some purpose. (2) Mantras and Deities also are necessary appendages to the Sacrifice. (3) Such purificatory or preparatory acts as the threshing of the corn come to be regarded as 'subservient' to Sacrifices, in view of the fact that Sacrifices need some substances out of which the cake and such other things could be made; the cake, for instance, must be made of some corn; but no entire corn can make it; the grains have to be threshed and cleaned, so that it may be used for the making of the cake to be used at the (4) Actions (Sacrifices) also are 'subservient' Sacrifice.

Sce Rijuvimalā-Vol. III, page 3.

to their result; as it is for the sake of the result that the action is performed. (5) The result is 'subservient,' because it is for the sake of the human agent that seeks it, and accomplishes it by means of the action. Human Agent is 'subservient' to the actions,—being the 'performer' who will accomplish the action, for the sake of which, therefore, he would exist. The 'subserviency' of the agent to the action is expressed by the word enjoining the act; for instance, of the word 'yajeta' the 'Sacrifice' forms the principal factor in the denotation; and as no such action as the 'Sacrifice' would be possible without an agent, the agent also must be regarded as implied by the same Apart from this, there are cases where the human agent occupies the most subordinate position; e. g. in the case where the man is required simply for the purpose of measuring the height of the sacrificial post.

The above is the view of Jaimini as interpreted by the Bhāsya; which quotes the interpretation of the 'author of the Vritti' (Upavarsa),—the sense of which may be thus stated :- It is only Substances, Mantras and Deities and Purificatory Acts that can, by their very nature, be 'subservient' to sacrifices as held by Bādari; as it is only these that can never be 'principals'; and the reason for this view, says the Brihati (p. 66b), lies in the fact that the Niyoga or $Ap\bar{u}rva$ is accomplished by the Sacrifice, which, in its turn, is accomplished by Substauces, Mantras and Deities and Purificatory Acts, which latter alone are forces contributing to the ultimate result .- 'To the other three things, mentioned by Jaimini, the subserviency can belong only relatively; for instance, the Sacrifice (mentioned in Sūtra 4) is principal in relation to the substance, but subservient in relation to the result; the result (mentioned in Sūtra 5) is principal in relation to the Sacrifice, but subservient in relation to the agent; the human agent (mentioned in $S\bar{u}tra$ 6) also is principal in relation to the

result, but subsidiary to such acts as the measuring of the sacrificial post.' (Shabara Bhāsya, page 211).—

The meaning of this is that the first three—Substance and the rest—are always 'subsidiary'; they are never 'principal'; while the latter three—Result and the rest—are both 'principal' and 'subsidiary' in relation to one another.

फलवागनराशाञ्च दुव्याकारत्वम्परस्परम्*

'Subsidiaries' or 'Angas' have been divided by Kumārila and his followerst into two classes—(1) the Direct and (2) the Indirect. Those subsidiaries which, either directly or indirectly, help in the fulfilment of the Sacrifice, and, only through that sacrifice, the ultimate $Ap\bar{u}rva$, are called 'Direct'; e.g., the substance corn, and its purificatories, the threshing and water-sprinkling, the deitumantras; the sprinkling of water produces, in the corn, a certain peculiarity not otherwise possible; the threshing helps by removing the chaff from the grain; the corn itself helps by constituting the cake; the mantras help by recalling, and consecrating, the deity: and lastly, the deity helps directly by being one to whom the offering is made: and unless there is such a deity, there can be no 'Sacrifice', which is only the offering of substances to a deity. on the other hand, are called 'Indirect' subsidiaries which produce distinct apūrvas of their own,—these apūrvas appearing in the soul of the performer,—and which, through these apūrvas, help the ultimate apūrva of the Sacrifice.

Prabhākara and his followers ‡ proceed on a somewhat different line, as regards the classification of Subsidiaries; their classification is more logicial and exhaustive; it is into the following four heads:— (1) 'Jāṭi' or Class-character, (2) 'Guṇa' or Quality, (3) 'Pravya' or Substance, and (4)

^{*} Tantravartika-Page, 675.

[†] Mīmāmsaparībhāṣā, pp. 16-17, also Shāstradīpikā, p. 202.

[‡] Prakaraņapaŭchikā pp. 202-5.

Bhavarthatmaka' or such things as are denoted by verbs, e.g., actions. The last of these is subdivided into the Sannipattyopakāraka or Direct and the Ārādupakāraka or Indirect. That which produces its direct effects in a certain thing that is a Kāraka in,—i.e., conducive to—the fulfilment of the Sacrifice, is its Sannipattyopakāraka (p. 202); e.g. the Sitting of the Sacrificer, the thumping of the material object offered, &c.; these have no apūrvas of their own, but are related to the final $Ap\bar{u}rva$ of the Sacrifice to which they are 'subsidiary.' The Sannipattyopakāraka again is divided into the following four kinds (p. 202)-(a) that which brings into existence a certain substance,—e.g. the kneading of the flour, which brings into existence the dough that did not exist before; (b) that which leads to the acquisition of a certain substance,—e.g. the milking, which leads to the acquisition of the milk that existed already; (c) that which produces some modification in the substances,—e.g. the boiling of ghee which changes the solid into the liquid form; and (d) that which purifies,—e.g. the sprinkling of water over the corn, which does not produce any material change in the corn, but adds to it something invisible and transcendental.

By the Bhātta view, the Sannipaṭṭyopakārakas have no distinct apūrvas of their own,—their full effect lying in the accomplishment of certain material substances; they have thus only visible effects, (see Trantravārtika Translation, p. 526) and help the final apūrva of the Sacrifice only through the aid that they impart to the material fulfilment of that sacrifice. But even though the subsidiaries themselves do not bring about an apūrva, it is held by the Bhātta that a distinct apūrva does proceed from the recourse that is had to the particular subsidiary. Says the Shāsṭradīpikā (p. 203)—'Niyamāḍriṣṭanṭu kalpanāyam, ṭaḍ varamekameva ḍriṣṭārṭhāvaghāṭaniyamāḍ aḍriṣṭam kalpiṭam. For instance, the visible effect, the removal of the chaff, for which the

thumping of the corn is laid down, can be fulfilled by many ways; and so even though the thumping itself may not produce an $ap\bar{u}rva$, the choice that the performer exercises, in having recourse to the thumping out of the several other ways of removing the chaff, does produce an apūrva. The reason for this is that, according to Kumārila, every Vedic injunction must, by its very nature, be related to an apūrva; and as the thumping is enjoined, it must be related to an apūrva but as the action of thumping itself is found to be productive of only a visible result, in the shape of the removal of the chaff, the apūrva to which it is related must be due to the choice of that particular method of removing the chaff, in preference to others; and the real reason underlying all this lies in the fact that a Vedic Injunction must lay down a Dharma; and an injunction that would not have what it enjoins conducive to an apūrva, would lose its character of 'Injunction of Pharma'; and as the action itself is found to be conducive to only a visible end, we must accept an apūrva proceeding from the choice that is exercised; it is for this reason that these injunctions have been called 'Restrictive.'

The above view is traversed by the $Pr\bar{a}bh\bar{a}kara$ in the following manner:—In the case of the thumping of the corn, we find that the words of the text enjoining it, the thing (the corn) itself, the nature of the thing and the action enjoined,—all point to the fact that the only result that can be brought about is the removal of the chaff from the grain. Now if over and above this result, an $ap\bar{u}rva$ were assumed, we would fall into the absurdity of a single action being related to, and bringing about, two results. Then as to how there can be a Vedic Injunction of that which refers to some material substance that already exists,—the explanation is that what the injunction lays down does not refer to the mere shape or material form of the corn, but to the action of thumping; and this thumping of the corn in relation to the Sacrifice, can not be known by any other means except the

injunction; hence the injunction can not be called 'restrictive', but purely 'original,' laying down, as it does, something not otherwise known; because what the injunction means is that the Sacrifice is to be related to that corn which has its chaff removed by thumping; and the restriction and specification of the particular method of removing the chaff is only a Secondary purpose served by the injunction, and not itself the object of the injunction. This may be thus explained:—If the thumping had not been laid down in connection with (and as subsidiary to) a certain apūrva (the apūrva of the Primary Sacrifice),—but simply for the sake of the visible result of removing the chaff, which would be all that was meant as necessary for the preparation of the cake,—then, inasmuch as this visible purpose could have been fulfilled by the tearing of the corns with the nails also, there would be no necessity for the thumping; while, if the thumping is laid down in connection with a transcendental result of the sacrifice, in the shape of the $ap\bar{u}rva$, then, as in view of this injunction, the apūrva could not be brought about if any other method of removing the chaff were adopted,—the specification of the process becomes necessary; and thus this specification is only the motive of the injunction. And as for the fact of the thumping being related to the apūrva, this is not known by any other means save the injunction in question; and thus in view of this also, the injunction lays down something not otherwise known and hence must be regarded as an 'original' and not a 'restrictive' injunction.

Though the Sannipattyopakūraka is related to an $Ap\bar{u}rva$ (that of the Sacrifice), it does not produce any $Ap\bar{u}rva$ of its own; as all that the action does is the bringing about of something visible;—e. g., the removal of the chaff; and yet it is a fit object of injunction, as it does, indirectly through the fulfilment of the sacrificial performance, help in the accomplishment of the final $Ap\bar{u}rva$ of that sacrifice. That is why such actions have been called

'sannipattyopakāraka'—yāgasvarūpe eva sannipattya tasyāpūrvasiḍḍhāvupakurvanṭī. This relationship to the Apūrva is ascertained from the proximity of the sentence to the sentence laying down the Principal Sacrifice as bringing about the apurva,—and not upon the words of the sentence themselves. This explanation is objected to on the ground that, in this manner, as the principal fact of the action (of thumping) being related to the apūrva would not be expressed by the sentence itself, the sentence would become practically meaningless. Prabhākara's answer to this objection is that it is not necessary that every Vedic sentence must speak of some purpose to be served; it is merely a question of facts; a sentence that does not speak of a purpose cannot be made to speak of it. But in the case in question, the sentence does not, as a matter of fact, become meaningless or purposeless, as it serves the purpose of laying down a certain method of doing a certain thing; and it is only the connection of this method with the apūrva that is left to be implied by the said 'proximity;' and that 'proximity' forms one of the bases of syntactical connection is admitted by all philosophers. Thus the Prābhākara* concludes that,—(1) all Sannipattyopakārakas are 'subservient' to the $ap\bar{u}rva$ by direct assertion; (2) they are 'subservient' to the object conducive to the sacrifice (the corn) by the nature of their use; (3) they are 'subservient' to the sacrifice which is instrumental in the accomplishment of the $ap\bar{u}rva$, by virtue of their constituting the material offered at the sacrifice.

As regards the second class of 'subsidiary' actions, the $\bar{A}r\bar{a}dupak\bar{a}rakas$, these are of two kinds:—(a) That which fulfills only an unseen purpose; and (b) that which fulfills seen as well as unseen purposes. To the latter class belongs the Payovrata,—i.e., the living on milk alone,—of the sacrificer and his wife, during the performance of the Jyotistoma. To the former class belong such actions as are laid down by sentences

Prakaranapāñchikā, page 209.

like 'samidho yajati,' which do not speak of the action as producing any effect in any of the kārakas—the substance offered, or the human agent-helping the action; and as it is only effects produced in these that could be seen, the action cannot but be regarded as bringing about an unseen result. But all such actions produce an intermediate apūrva, through which they aid in the final $ap\bar{u}rva$ of the principal sacrifice, to which latter, on that account, they are regarded as being 'subsidiary.' As such actions do not help in the principal Sacrifice in any perceptible manner,—if they were not accepted as producing an Apūrva—then, in as much as they will have been destroyed long before the fruition of the final $Ap\bar{u}rva$, they would not accord any help to the principal sacrifice. It is for this reason that in such cases Prabhākara admits of intermediate apūrvas resulting from subsidiaries.

These $Ap\bar{u}rvas$ or Niyogas are expressed by the injunctive affix itself; and do not belong to the principal Sacrifice. Thus being related to the Sacrificer only through the principal sacrifice, these subsidiaries do not stand in need the assumption of the fact of the Sacrificer desiring some This admission of intermediate apūrvas might give rise to the doubt that this result would necessitate a further enquiry and seeking after the method by which these apūrvas are to be brought about; but with a view to this, the Prābhākara* draws a subtle distinction between the 'anustheya' and the 'karya',—the former being that which is recognised by the agent as something to be brought about independently, by itself-e.g., the final apūrva; while the latter is that which is recognised as to be brought about only for the sake of the accomplishment of the former; and as a rule the question of details of procedure can arise only with regard to what is anustheya, and not with regard to what is kārya; and thus no question can arise with regard to the intermediate

 $^{{}^{}ullet}$ Prakaraṇapañchikā, pp. 214—215.

Apūrvas, which are recognised only as helping in the accomplishment of the final Apūrva. It may be noted here that the Prābhākara is rather strict in the matter of postulating apūrvas; so long as he can find any perceptible result to justify an act, he will not assume an apūrva or adrista; Kumārila, on the other hand, postulates an apūrva with every injunction. Being an Anviṭābhiḍhānavāḍin, Prabhākara does not accept the law- 'shābdī ākanksā .shobdenaiva pūryatē'by which the iţikarţavyaţā or details of procedure can be sought after only for the sake of a result in the shape of the $ap\bar{u}rva$, and not for the sake of a substance which is already in existence; * this law necessitates the assumption of an apūrva with every injunction, each of which, by this law, must be self-contained, having all its needs as an injunction supplied by itself; hence even the apūrva, which is one of the factors in the $bh\bar{a}van\bar{a}$ denoted by the injunctive verb, has to be got out of every injunction, even of the Sannipattyopakārakas,—if not with the action itself, at least from the Niyama or choice of the particular method. bhākara, not accepting this law, takes every injunction along with all that it is found to be related to; and thus the subsidiary action mentioned in the injunctive sentence being found to be expressive of the accomplishment of some material, it becomes related to the injunction of the principal Sacrifice in the following manner:—the apurva of the principal action enjoined by the principal injunction is to be accomplished by means of the principal action performed with materials brought into existence in accordance with the subsidiary action enjoined by the subsidiary injunction; thus there is no necessity for assuming an apūrva for the latter,—the objective of these injunctions resting in the particular materials brought into existence according to them, and not in any apūrva.

Nyāyamālāvistara, page 423.

Section (3)—Sub-section (2) *.

Means of ascertaining what is 'Subsidiary' to What.

- The six means of ascertaining what is 'subsidiary' to what are the following :- (1) Shruti or Direct Declaration in 'the Veda; -e.g., There are certain mantras sacred to certain deities, which are named 'Niveshana Sangamaga.' ' Aindri' and so forth; with regard to these we meet with the following declaration in the Vājasaneya Samhitā XII. 66:-'The niveshana-sanyamana belongs to the Vasus, and with the Aindri one should worship the Garhapatya fire'; here the question arising as to whether the Aindri mantra is to be used in the worshipping of Indra,-in virtue of the name ' Aindri' ('pertaining or belonging to Indra'),—or in that of the Garhapatya fire, -in obedience to the aforesaid declaration in the Veda; -the conclusion is that the mantra should be used in the worshipping of the Gārhapatya fire, and is therefore to be regarded as 'subsidiary' to that worshipping. $(M\bar{\imath}m. S\bar{\imath}u. III-ii-3, 4).$
- (2) Linga' or Indirect Implication.—It is laid down in the Veda that at the Soma sacrifice, the juice that is left after all the offerings have been made, should not be thrown away, it should be drunk; in connection with this drinking we meet with the mantra—'bhakṣehi, &c.' (Taitṭirīya Samhiṭā 3-2-5-1)—called the Bhakṣānuvāka; in regard to this the conclusion is that the mantra is to be used, not only in connection with the eating or drinking,—as the words of the mantra directly express,—but also with all those other actions without which the drinking would not be complete; e.g., the taking up of the juice in the hand, examining it, swallowing it and digesting it, and so forth—all of which collectively go to make up the 'drinking.' In accordance with this conclusion, the whole of the Bhakṣānuvāka is broken up into four parts,—each part being employed with

Including Pada iii also.

each of the four above mentioned acts; and this is due to the indirect implication of all these acts in the act of 'drinking.' (III—ii—24, 25).

- (3) Vākya or Syntactical Connection.—In connection with the Jyotistoma we meet with the declaration (Shatapatha Brahmana, 4-4-6-16, and 4-6-17-18)—'the Rik should be recited loudly, the yajus not loudly'; the question arises as to what is meant by the words 'rik' and 'yajus' in this connection? do they mean the Rigreda and the Yajurveda? or the metrical and the prose passages? In the latter case those mantras which are in the metrical form, even though they be mantras of the Yajurveda, would have to be recited loudly; while in the former case, all that appears in the text of the Yajurveda would be recited not loudly. clusion on this point is that the words refer to the two Vedas, and not to the passages; and this on the ground that, in the earlier part of the passage at the end of which we have the direction in question, we meet with the declaration—'Three Vedas came into existence, the Rigveda from Agni, the Yajurveda from Vāyu, &c., &c.'; and as the aforesaid direction with regard to the loud recitation of the 'Rik,' &c., is a continuation of this same sentence, there is a syntactical connection between the two parts of the sentence, by virtue of which it is clear that the words 'rik' and 'yajus' in the latter part of the sentence must refer to the Vedas spoken of in the former part; and in accordance with this conclusion, the metrical passages occurring in the text of the Yajurveda only, cannot be recited loudly (III—iii—i).
- (4) Prakaraṇa or Context.—In the Shruţis we meet with the passages—'one desiring heaven should perform the Parshapurnamāsa Sacrifices,'—'He should perform the Samid sacrifice,'—'He should perform the Tanānapāṭ sacrifice.' (Shaṭapaṭha-Brāhmaṇa 1.5.3.9); we also find that there is no syntactical connection among these three passages, each being an independent sentence by itself; and as such capable

of being regarded as the injunction of a distinct sacrifice; nor is there anything in the indirect implication of the sentences which could indicate any sort of dependence or connection of the Samid and Tanunapat sacrifices with the We find, however, that no result is Darshapūrnamāsa. mentioned along with the Samid and the Tanunapat, as 'heaven' is along with the Darshapūrņamāsa; and we also recognise the fact that being enjoined in the Veda, those Sacrifices also must lead to some desirable end; but at the same time no such end is found to be mentioned; all this leads to the conclusion that the injunction of these sacrifices is wanting in that factor, as without the end to be accomplished, no injunction is complete (see above, Sec. 2). as regards the Darshapūrnamūsa, we find that all the information that the injunction of that sacrifice affords is that—'if one desires heaven he should perform the Darshapūrnamasa',—and it says nothing as to the procedure or method to be employed in the performance of that sacrifice; and this shows that this injunction also is wanting in one factor,—the method or procedure, without which also no injunction can be complete. Now then, looking into the two sets of injunctions, we find that, if taken together, they supply the need of each other, the factor wanting in the one being supplied by the other, and vice versa; that is to say, 'the attainment of heaven' mentioned in the injunction of the Parshapurnamusa becomes recognised also as the result to the accomplishment of which the Samid and the Tanunapat Sacrifices lend some help; and that these sacrifices go to form the procedure or details of the Darshapūrnamāsa. This supplying of mutual need is what has been called 'Prakarana', 'Context.' The conclusion thus is that the Samid and the Tanunaput Sacrifices—called collectively · Prayājas'—are 'subsidiary' to the Parshapūrņamāsa. this case, the two sets of injunctions cannot be regarded as a single sentence, because there is no syntactical connection

among them,—syntactically each injunction being complete in itself. (III—iii—11).

- (5) 'Krama,' or 'Sthana,' Order or Position.—In the section of the Darshapūrnamāsa we meet with the mantra— 'You are the missile—may I remain unhurt—may you wound so and so (my enemy), (Taittirīya Sam, 1-6-2-4). There is no direct declaration as to where this mantra is to be used; nor is there anything in the mantra to show, by indirect implication, how it is to be used. But we find that the three sacrifices—the $\bar{A}gneya$, the $Up\bar{a}mshu$ and the $Agn\bar{i}som\bar{i}ya$ —are mentioned in a definite order; and later on we find three mantras mentioned in connection with these three sacrifices; and as the three sacrifices are mentioned in a definite order, and the three mantras also appear in a definite order, the natural conclusion is that the first of the mantras is to be used at the first of the sacrifices, the second with the second, and the third with the third. The mantra in question happens to be the second of these, and hence it is used at, and is 'subsidiary' to, the Upāmshu Sacrifice. (III—iii—12).
- (6) 'Samākhyā' or Name.—There are many mantras mentioned as to be recited by the various priests at the performance of Sacrifices; no distinct injunctions are found as to which mantra is to be recited by whom; but the confusion that might otherwise arise under the circumstances is averted by the names given to the mantras,—such as (1) 'hautra' indicating that the mantras (mainly those of the Rigveda) are to be recited by the Hotri priest, (2) 'ādhvaryava,' the mantras of the Yajurveda, to be recited by the Adhvaryu, (3) 'audgāṭra,' the Samāveda mantras to be recited by the Udgaṭri. Thus the fact of the Hautra mantra being recited by, and hence being 'subsidiary' to, the Hotri priest is ascertained by the name of the mantra (III—iii—13).

*2. (a) In a case where there is struggle for supremacy between Direct Declaration and Indirect Implication, it is the former that supersedes the latter. That is to say, when we have a Vedic declaration laying down that a certain 'Subsidiary'—Mantra for instance,—is to be employed at a certain sacrifice, while the words of the mantra itself indicate that it is to be employed in connection with another, we have to accept the former and reject the latter. principle underlying this supersession is that, in all matters relating to Dharma, nothing can be regarded as authoritative except what is laid down in the Veda. In the case of Direct Declaration we have it directly stated by the Veda what should be done; in the case of Indirect Implication, on the other hand, even when its indication is accepted, the course of action implied is accepted as authoritative only after, on the strength of that implication, a Direct Declaration to the same effect is assumed. It is for this reason that whenever there is difference between the two, the Direct Declaration, which is self-sufficient, accomplishes its purpose long before the Indirect Implication can do its own, through the intervention of the assumed Direct Declaration. As an instance of this difference and supersession, we have the text-'with the Aindri Mantra one should worship the Garhapatya fire' (Vājasaneya Sam. XII. 66); this is a Direct Declaration laying down the use of the Aindri verse in the worshipping of the Fire; on the other hand we have the words of the mantra itself—' Kadā ca nastarīrasi nendra sashchasi dāshusē,' 'O Indra, you never harm anyone,-in fact you do good to one who makes offerings to you' (Rigveda Sam 8, 51, 7.)—imply that the verse should be used in the worshipping of Indra. But before this latter can be accepted as authoritative, we have to assume, on the strength of this implication, a direct injunction to the effect that the Aindiri rik should be used in the worshipping of Indra; but the

^{*} Mimāmsā-Sūţra, III-iii-14.

road to this assumption is blocked by the above-mentioned Direct Declaration to the effect that the mantra is to be used in connection with the worshipping of Agni.* (b) Indirect Implication in its turn is more authoritative than Syntactical Connection. In connection with the Darshapurnamasa we find the mantra, - Syonante sadanam krinomi ghritasya dhārayā susevam kalpayāmi—ṭasmin sīdāmrite pratitistha vrīhīnām medha sumanasyamānah', 'O Cake, I prepare a nice seat for thee, with Ghee I make it comfortable! O Essence of Corn, may thou, with a peaceful mind, take thy this'! (Taitti—Brāhmana 3-7-5-2);—here upon the words, as syntactically placed, make, of the two parts of the mantra, a single sentence; and this would imply that the whole is to be used in the preparing of the Kushabedding for the Cake. But the words of the two sections distinctly imply that the first section of the mantra is to be used in the preparation of the bedding, and the second section in the placing of the Cake upon it. What makes this latter implication more authoritative than the former is that in the case of the former, before we can assume the Direct Declaration to the effect that 'the whole mantra should be used in the preparation of the bedding', we have to assume the Indirect Implication, by the words of the mantra, of the act of preparing; while in the case of the latter, the Indirect Implication directly leads to the assumption of the necessary Direct Declaration. And thus being one step nearer to the necessary Direct Declaration, Indirect Implication is regarded as more authoritative than Syntactical † Prabhākara adds one more reason for Connection. Indirect Implication being more authoritative: As to how a certain Yajus-mantra is to be employed depends upon the useful purpose served by it; what this purpose is can be learnt, -in the absence of Direct Declarations to the effect.-

Brihat .- page 78 b.

[†] Brihatī.—pp. 79-79b.

only from the significance of the words composing the mantra; thus then, the use indicated by the implication of these words is based directly upon what forms the very foundation of the usefulness of the mantra; the Syntactical Connection, on the other hand, indicates the use of the mantra purely on the verbal basis of grammatical construction afforded by the words, independently of any useful purposes served by it. Thus Indirect Implication is much nearer to the basis of usefulness than Syntactical Connection. (c) Syntactical Connection is more authoritative than Context. In the $S\bar{u}ktav\bar{a}ka$ mentioned in connection with the Darshapurnamäsa, we read—' Agnīsomīvidam havirājusetām ... Indrāgnī idam havirājusetām' (Taitti. Brā. 3-5-10-3); as this mantra occurs in the Context of the Darshapurnamāşa, it would follow from this that on the $Am\bar{a}v\bar{a}sy\bar{a}$ day, the word 'agnisomau' should be dropped, and similarly on the Paurnamāsi day, the word 'indrāgnī' should be dropped. But before this is accepted as authoritative, it would be necessary—(1) to assume, on the strength of this Context the Syntactical Connection (which is not present) between the two sets of words 'havirājusetām' and 'indrāgnī.';—(2) to assume, on the strength of this Syntactical Connection, the Indirect Implication of Indra, &c., by the words of the first section of the mantra; -and (3) to assume, on the strength of this Implication, the Direct Declaration to the effect that the mantra should be used in making offerings to Indra-Agni. On the other hand, we find that Syntactical Connection indicates that the words have to be retained in both cases,-inasmuch as each is syntactically connected with the word that follows: and for the acceptance of this procedure, as the Syntactical Connection is already present. we have to assume only the Implication of the deities and the Direct Declaration. Thus being one step less removed from the ultimate Direct Declaration, Syntactical Connection is regarded as more authoritative than Context. Another

reason for this given by Prabhākara * is that what is indicated by Syntactical Connection is based upon the meaning afforded by the natural construction and interpretation of the words of the mantra; while what is indicated by Context would, at best, be based upon some construction or interpretation forced upon the words, in view of circumstances outside the limits of the Mantra itself. (d) Context is more authoritative than Order or Position. Under the $R\bar{a}jas\bar{u}ya$ we find many 'principal' sacrifices, one of which is the Abhisēchanīya; close upon the injunction of this last sacrifice we find the injunctions of such actions as gambling and the like. The proximity of these latter to the Abhisēchnīya would indicate that the gambling is 'subsidiary' to it; whereas the fact that the gambling is mentioned in the Context of the $R\bar{a}jas\bar{u}ya$ would indicate it to be 'subsidiary' to the $R\bar{\sigma}jas\bar{u}ya$; under the circumstances, the gambling is accepted as 'subsidiary' to this latter. reason for preference is the same as in the preceding cases,—Context being one step nearer to Direct Declaration than Order (Position or Proximity). According to Prabhākara,† the Context consists simply in the mutual need between a certain act and a mantra; so when the Context indicates that the mantra is to be used at a certain sacrifice. it is more direct in its operation than Order; because the connection between the action and the mantra is indicated by Context, or Mutual Need, directly through the Syntactical Connection established, through that mutual need, between the words of the mantra and the words denoting the action; while the Order, for establishing such a connection, stands in need of many more intervening factors; for instance (1) the Order indicates the Mutual Need, (2) which indicates the Syntactical Connection, (3) which last again indicates the connection between the Mantra and the Act. (4) Order

Bṛihati—page 79 b.

[†] Brihati, pp. 79b-80.

is more authoritative than Name. The mantra—'Shundhadhvam daivyāya karmaņe—(Ţaitti. Sam. 1·1·3·1)—is met with in the chapter known by the name of 'Paurodā-shika'; this fact would imply that the mantra is to be used in the purification of the Cake (purodāsha). But the mantra is found in close proximity to the mention of the Sānnāyya vessels;—on the strength of which the mantra is used in the cleaning of these vessels. The reason for this also lies in the fact that Order is one step nearer to Direct Declaration than Name; and also (according to Prabhākara)* in the fact that while Order is something Vedic or Scriptural, the Name is more or less laukika or worldly.

3. In connection with 'Subsidiaries,' Jaimini ($M\bar{\imath}m.S\bar{\imath}u.$ III—vii—18 to 20) raises the question as to whether the Sacrificer himself is to perform the Subsidiaries also, or it is necessary for him to perform the Primary Sacrifice only, the Subsidiaries being performed for him by priests appointed by him. The conclusion is that he may have the Subsidiaries performed by others, and yet, as being the prime mover in these actions also, the results of all actions—primary as well as subsidiary—will accrue to him.

The rest of Adhyāya III is taken up by discussions of cases of particular 'subsidiaries'; such for instance as the nature of the 'Pratipattikarma'; those actions that are mentioned only incidentally in the Veda; the duties of the Sacrificer, and so forth.

4. There is an interesting matter in connection with Adhyāya III: after Sūṭra 9 of pāḍa iv, the Tanṭravārṭika has six Sūṭras that are not found in the Bhāsya. There are various reasons assigned for this omission:—(1) The author of the Bhāsya forgot to comment on these Sūṭras; (2) his comments on these have been lost; (3) he omitted them as they were not of much importance; (4) he did not accept

^{*} Brihat?-page 80.

them as having been written by Jaimini, on the ground that the intervention of these Sūtras makes it impossible to connect Sūtra 16 with Sūtras 1 to 9, a connection apparently intended by Jaimini. This last is the view accepted by Prabhākara,* who also omits the Sūtras in question, and connects Sūtra 16 directly with Sūtras 1-9. Kumārila, on the other hand, regards the Sūtras as genuine and makes four adhikaranas out of them. The interception of connection between Sūtra 16 and Sūtras 1-9, he points out, is nothing unusual; as we often meet with such intercepted connection between Sūṭras,—e. g. Sūṭra III—iv—38 is connected with III-iv-34, even in the presence of an entire adhikarana (Sūtras 35-37) intervening between them. This omission of the Sūtras by Prabhākara has been noted by later writers also,-e.g. by Vidyāranya in his Vivaranaprameyasangraha, It may be noted that the Rijuvimalā also does (page 4). not make any mention of these Sūtras; it does not even seek to traverse the arguments propounded by Kumārila in favour of their inclusion.

Section (4).

The 'Motive' of Actions.

1. After the Principal and 'Subsidiary' character of Actions has been ascertained, we proceed to consider the question of 'Prayukti' or Motive; the question dealt with being—'What is it that affords the occasion for a certain action? What is it for whose accomplishment an action is to be performed, or a thing to be brought into use'? This question follows upon the preceding section, because as a rule it is the Principal Action that incites, or provides an occasion for, the Subsidiary. There are some actions however for which the sole motive or inciting cause is afforded by the desirable result; while there are others, not directly accomplishing anything desired by the agent, which are yet performed

[•] Bṛihaṭī—page 82.

for the purpose of helping in the fulfilment of some other action that accomplishes something desired by the agent Hence the question of the motive of an action necessarily turns upon the question as to whether the action by itself fulfills something in connection with another action; the former would be called 'purusārtha' and the latter 'kratvartha.' For this reason, before proceeding with the main question of Motive, it becomes necessary to ascertain what is meant by actions being 'purusārtha' and 'kratvartha.'

2. The 'kratvartha' is that which is laid down as making up the procedure of the bhavana of a certain enjoined action; that which is laid down for the accomplishment of something pleasing and desirable to the agent being called 'puruṣārtha.' As an instance of the 'kratvartha' action we have the Prayājas, which enter into the procedure of the Darshapūrnamāsa Sacrifices, and do not themselves bring about any such result as the attainment of heaven and the like. (1) The Darshapaūrnamāsa Sacrifices and also the results accomplished by them belong to the 'Purūsārtha' class, as they fulfill something that is pleasant and desirable for the agent; specially as these latter do not accomplish anything towards the help of another sacrfice, as the Prayaias do for the Darshapūrņamāsa. (2) All material substances. also their preparations and purifications, are regarded as 'kratvartha' even in cases where some reults are mentioned as following from the use of such substances; the mention of such results being regarded as 'Arthavāda' (IV. —iii—I) (3) There are certain things that may be regarded as both 'kratvartha'—and 'purūsārtha; for instance Dadhi is, in one place, mentioned only as a material to be offered (where it is 'kratvartha'), but in another place, it is mentioned as a substance an offering of which makes the sense-organs of the performer efficient (where it is 'puruṣārṭha.'). (IV—iii—5 to 7)

The above is one interpretation of the Sūṭra IV—i—2; by which it is made to provide us with a definition of what

is 'puruṣārṭha' and 'kraṭvarṭha'. On the definition of the 'puruṣārṭha' as herein provided, the Rijuvimalā (Vol. II, p. 369) makes the following observations:—

'Purus vrtha cannot be defined as that which brings happiness, as this would not include the Nitya actions; nor can it be that to the performance of which only a person with some desire would be entitled; as this would not apply to such acts as Vedic Study and the like. It must therefore be defined as that which subserves the Principal Sacrifice and the purposes of the agent, by itself, and not through being employed in another action, and through this latter aiding the Principal Action;—those of this latter kind being 'kratvartha.'

By a second interpretation, this same $S\bar{u}tra$ is made to declare that the result of actions, which is desired for its own sake, and to which men are, by their very nature, attracted, do not, and need not, form subjects of injunctions; as an injunction only urges one towards something towards which he would not direct his attention without such an injunction; to the desirable result the attention is directed by the very fact of its being desirable in itself.

This interpretation of the $S\bar{u}/ra$, propounded by Kumārila as Varṇaka II, is not accepted by the $Pr\bar{u}bh\bar{u}kara$; as we find that the $Rijurimal\bar{u}$, while accepting all the other three varnakas (I, III and IV) propounded by Kumārila, makes no mention of the second varnaka.

By the third interpretation, the Sūtra is made to lay down the fact that in such cases as—'the water should as a rule be fetched in cups, but in the milking vessel for those who desire cattle'—the milking vessel is 'puruṣārṭha', inasmuch as, while the mere act of water-fetching could be done by other vessels also, the particular result, obtaining of cattle, could be obtained only if water were fetched in the milking vessel.

By the fourth interpretation the Sūtra declares that the acquiring of money is 'purusārtha', inasmuch as it is necessary for livelihood; and it is only because it is 'purusārtha—by supplying the means of livelihood and thereby making living possible,—that the acquiring of money can help the performance of sacrifices also; as unless the man lives, he cannot perform any sacrifices.

3. As regards 'Motive' that which is 'purusartha' contains its own motive within itself; whereas that which is 'kratvartha' would have its motive in that particular action towards whose accomplishment it helps, or of whose procedure it forms a part. It is with the Sutra IV-i-21 that Jaimini begins to consider in detail the question as to what is the 'motive' of what. We shall cite here only one instance, in order to show the method of reasoning adopted. We have the declaration that 'when curd is put in hot milk, there is found the āmikṣā (the solid curdled pieces) which is for the Vishvedevas; and the vājina (the liquid let loose) is for the Vājins'. The question arising as to whether it is the $\overline{A}miks\bar{a}$ or the $V\bar{a}jina$ that forms the motive of the action of putting curd into hot milk, the conclusion is that it is the former, the latter follows only incidentally. Says the Brihatī (page 93 b):—

The action is not for the accomplishment of the $V\bar{a}jina$,—which is found to be brought about by something else,—here it is the $\bar{a}miks\bar{a}$ for the sake of which the action is principally done.

4. The whole of $p\bar{a}da$ i, and also the greater portion of $p\bar{a}da$ ii, contain discussions as to the 'motive' of actions, and towards the end of $p\bar{a}da$ ii, some actions are noted which have no 'motive', but are performed only for the sake of setting aside things that have been used,—e.g., the removal of the horn that, during the Sacrifice, has been held by the Sacrificer in his hand (IV—ii—19).

4. In course of the enquiry as to the 'motive' of actions, we find that there are some actions which are enjoined, and yet they neither effectively help some other actions, nor lead to any desirable result themselves; such for instance is the making of the $Juh\bar{u}$ of leaves. Such an action is regarded as purely 'kratvartha'; and the results mentioned along with these,—such for instance as the absence of ill-fame -must be regarded as Arthavāda (IV-iii-1). To the same category belong also those actions which tend only to purify certain material substances used at sacrifices; these purificatory actions, it is argued, render help to the performance of the sacrifice, inasmuch as without those purifications the substances could not'be used; and in the absence of the substance, the sacrifice could not be performed. the same doubtful character is the Vishvajit Sacrifice which is enjoined, but neither as part of another Sacrifice, nor as in any way helping in the preparation of a material substance, nor, lastly, as bringing about a desirable result with regard to such actions;—the conclusion is that they must be regarded as leading to the universally desirable result, in the shape of attainment of heaven, and as such being 'purusartha.' But this law, called the 'Vishvajinnyāya', -whereby in cases where no result is mentioned, attainment of heaven is assumed as the result,—is applicable only to cases where no kind of result is found to be mentioned or implied by even supplementary Arthavadas; where any such is found, the action must be accepted as accomplishing, and preformed for the sake of, that result. *

Similarly the Rāṭrisaṭra' is regarded as leading to praṭiṣṭhā (respectability), which is found to be mentioned in an Arṭhavāḍa passage in close proximity to the injunction of that action. The Þarshapūrṇamāsa Sacrifices are men tioned as accomplishing all that is desirable; thus these are 'puruṣārṭha' leading to all these results. But a single

Brihati,-Page 97.

performance of these sacrifices can bring about a single result; and for each particular result, the performance has to be repeated (IV-iii-27, 28). As regards those actions which are distinctly spoken of as accomplishing results pertaining to this physical world, the conclusion is that in every case, where there may be no obstacle in the way of the fulfilment of the result, the same result should be regarded as its 'motive'; but if in any case there be some insuperable obstacles in the fulfilment of the result, we must accept the action as bringing about superphysical results,—thus in either case they retain their 'purusartha' character. The fact is that results are to be regarded as pertaining to another world only in cases where it is found absolutely impossible for them to be experienced in this world; e.g., the enjoyment of the pleasures of heaven. But as for such results as can be experienced in this world—e.g., the obtaining of cattle -there is no ground for regarding them as pertaining to any other world than this. There are some actions laid down as bringing something desirable, not to the Sacrificer himself, but to his son; e.g., the Vaishvānara sacrifice These also are classed as 'puruṣārṭha.'

5. The rest of $p\bar{a}da$ iii and $p\bar{a}da$ IV are devoted to the consideration of the question of certain Sacrifices being subsidiary to other actions, and as such being 'kraṭvarṭha.' To this category belong the $Sa\bar{u}tr\bar{a}mani$, the $G\bar{a}mbling$ at the $R\bar{a}jas\bar{u}ya$ and so forth.

SECTION (5).

The Order of Performance of Actions.

1. In section (2) we had an account of difference among actions, which showed that certain actions, being different from one another, were to be performed separately; in section (3) we gave an account of subserviency, where it was shown that certain actions, or things, were to be performed, or brought into use, in connection with certain other actions or

things; in section (4) also, where we had an explanation of the motive of actions, what we have dealt with is something to be performed on account of—i. e., incited or occasioned by—a certain other action or thing. Thus then, the preceding sections having dealt with what is to be performed; the present section proceeds to deal with the order in which it is to be performed.

There is a difference of opinion between the Bhatta and the Prābhākara as to whother or not the order comes within the purview of injunction; according to the Bhatta * it does form an object of injunctions; while according to the $Pr\bar{a}bh\bar{a}$ kara † it cannot do so. The reasoning of the latter is that in the case of all injunctive sentences, apart from the enjoined action itself, we should be justified in accepting that alone as the further object of the injunction, without which the enjoining of the action itself would remain incomplete; as a matter of fact, the order of performance does not come under this category; as whether we perform the action at one time or the other, it would be performed all the same; and the purposes of the injunction would be fulfilled; thus then, order not being an integral factor in the action, it cannot as a rule be an object of injunction; in some cases however it is the order itself that is enjoined, the action having been enjoined by another injunctive sentence; for instance, the drinking or eating of the sacrificial remnant having been enjoined, the order in which the priests have to do this drinking is found to be enjoined by another sentence vasatkartuh prathamo bhaksah'-- 'One who pronounces the syllable Vasat is the first to drink'; such cases however are rather rare; as a rule, the injunctive sentence says nothing as to the order; and even if it does in a few cases, it does so, not by means of the injunctive word, but by some other word, ending in the past participial affix.

[◦] Nāyamātavistara V—i—i.

[†] Brihați.—pp. 100—100 b; Rijuvimalā pp. 497 et. seq. and Prakarana-pañchikā, page 220.

- 2. There are six means of ascertaining this order:
- (1) Direct Declaration, in the Veda itself—e.g. 'The Adhvaryn should initiate the Brahman after having initiated the Master of the House'. (V-i-1).
- (2) The order in which the injunctive texts occur in the Veda; e.g. the Tanunapāt sacrifice is to be performed after the Samid sacrifice, because the sentence enjoining the former— Tanunapātam yajati—comes after that laying down the latter—samidho yajati (Shatapatha Br. I-5-3-9). (Mim Sū. V—i—47). Herein again, the order indicated by the order of the mantras has preference over that indicated by the order of the injunctive Brūhmann passages. (V—i—16).
- (3) The Use or Purpose,—e.g. the cooking of the $Yav\bar{a}g\bar{u}$ is done simply for the purpose of the performance of homa; consequently that cooking is to be done before the homa; even though the sentence 'yav $\bar{a}g\bar{u}m$ pachați' occurs after 'agnihoṭra \tilde{n} juhoṭi'. (V—i—2).
- (4) The Order of Commencement;—e.g. Seventeen animals have to be consecrated for seventeen offerings to Prajāpati; this 'consecration' consists of a series of actions done in connection with the animal; the first action of these series may be done with any of the seventeen animals got together; but when once this commencement has been made, the other actions must be done to the animals in the same order in which the former action has been done. (V—i—8, 12).
- (5) Position,—In the Jyotistoma sacrifice, there are three animals to be killed on three different days; the first animal called the 'Agnīṣomīya' is killed on the day preceding the sacrifice (see chap. IV, §67); the second called the 'savanīya' on the day of the Suṭyā or Soma-juice-extraction (ch. IV, §70), and the third called the 'anubanḍhya' or the last or Avabhriṭha day. Then there is another sacrifice called the 'Sāḍyaska' which is a vikriṭi or

modification (i. e. ectype) of the Jyotistoma; but in connection with this sacrifice, it is laid down that all the aforesaid three animals are to be killed together on the same day, i.e., the Second or Sutyā day; now as the point of time, or day, laid down for the killing of all the three animals, pertains par excellence to the Savanīya animal (as at the Jyotistoma, it is the Savanīya that is killed on the Sutyā day)—when the actual killing comes to be done, it is the Savanīya that is killed first, then the Agnīṣomīya and the Anubanḍhya. (V—i—13).

- (6) The Order of the Principal,—In connection with the Darsha sacrifice, the subsidiary details of the $S\bar{a}nn\bar{a}yya$ are performed before those of the $\bar{A}gn\bar{e}ya$; but in spite of this, inasmuch as between those two themselves, it is the $Agn\bar{e}ya$ that is performed before the $S\bar{a}nn\bar{a}yya$,—when it comes to the performance of certain subsequent rites, it is the rites connected with the $\bar{A}gn\bar{e}ya$ that have precedence over those connected with the $S\bar{a}nn\bar{a}yya$. (V—iv—2).
- 3. In the performance of the Subsidiaries, the order indicated by the order of the injunctive sentences is regarded as of greater authority than that indicated by the Order of Principals (V-i-15). In cases where there is none of the aforesaid six means available, any order may be adopted. (V-i-3). There is no fixed order among a number of Sacrifices performed for the obtaining of desirable results pertaining to this world,—when these do not form part of any one Sacrifice, but are performed independently of one another. When each is independent of the other, it may be performed at any time when the Agent happens to have a desire for the result accomplished by it. Nor can any definite order be ascertained (V—iii—32). as between the Soma and the Isti Sacrifices* as such; as while in some cases, the lsti is dependent upon the Soma, in

See Chap. IV, § 4.

others, it is the other way; so there can be no definite order of sequence. (V—iv—5).

Section VI—Sub-section (1).*

Who is entitled to the Performance of Sacrifices?

- 1. Having dealt with the Sacrifices and the Order in which they are to be performed, we proceed to consider the question as to who is entitled to perform them. The general principle that presents itself is that, in the case of all sacrifices accomplishing definite results, any person who is desirous of attaining a particular result is entitled to the performance of the Sacrifice accomplishing that result (VI—i—1). To this the most natural exception is that even if a person is desirous of attaining a certain result, if he is absolutely incapable of performing the Sacrifice laid down as accomplishing that result, he cannot be regarded as properly entitled to its performance (VI—i—4, 5.)
- Having thus dealt with the most general principle and its most general exception, we proceed to consider Women are as much entitled to sacrifices special cases. as men (VI-i-6), with this exception, however, that the recitation of the Vedic mantras cannot be done by them. In the case of married men, neither the man alone, nor the woman alone, is entitled to the performance; it is the two together that can perform sacrifices. The Shūdra cannot perform any sacrifice, for the simple reason that he cannot study the Veda, and as such cannot take an active part in any Vedic Sacrifice. Though this reason might be regarded as applying, with equal force, to the case of women also,—at least in accordance with later authorities,—yet the very fact of Jaimini differentiating the Shūdra from the woman in this respect would indicate that in ancient times women of the first three castes were allowed to study the Veda; that this was so is proved by a passage in the

[•] Includes also the subject matter of Adh. VI-pada VI.

Brihadaranyaka Upanisad also. This however would militate against what Jaimini puts forward in VI-i-24 as a reason for the man, and not the woman, reciting the Upasthāna and other mantras; the reason here given is 'want of knowledge of the Veda.' But this is a reason which, in the case of the Shūdra, precludes him from all sacrificial performance; but not so in the case of the woman: so it would seem that it is only in cases of both husband and wife jointly performing the sacrifice, that those mantras are to be recited by the husband, and not by the wife. may also be noted in this connection that the Sūtra itself does not contain any mention of the 'want of knowledge of Veda' in the case of women,—as it does in the case of the Shūdra (Sū. 26, 33); it has only been added by later commentators, who, by this interpretation, raised for themselves the difficulty mentioned above, which they have failed to explain satisfactorily;* there was, in reality, no ground for this difficulty in the Sūtra itself; it originated with the Bhāsya declaring (page 620, lines 20-21) the 'Woman as inseparably connected with Avidya' ('want of knowledge'); the reason for this lay in the fact that later writers could not bring themselves to take the same liberal view in regard to women that Jaimini had taken.

- 3. Of incapacitating circumstances, only two are mentioned—(1) want of necessary wealth, and (2) some disease that disables the man. As regards the former, it is not regarded as an insurmountable obstacle, as the poor man can with a little effort get together wealth enough for a particular sacrifice. As regards the latter, if the disease is an incurable one, the person cannot partake, in any sacrifice; if it is curable, he can do so after the cure. (VI—i—39 to 42).
- 4. The question as to who is entitled to perform sacrifices is dealt with more systematically by Kātyāyana †:—

Vi le Shāstrad pikā, pp. 443—44, for an attempt at an explanation.
 + 3 ranțasātra—I, 3 to 12.

In sūṭra 3 he puts forward the position that all beings—animal, human and divine—are equally entitled to the performance of sacrifices. Sūṭra 4 rejects this view, and declares that human beings alone can be so entitled; as it is they alone that can perform sacrifices; the gods cannot do so,—the commentator, Karka, adds,—because they have all their desires already fulfilled, and do not stand in need of anything which they would seek to accomplish by means of sacrifices; and also because apart from the gods themselves, there are no 'deities' to whom they could make offerings; the Rūkṣasas and Pishūchas cannot perform sacrifices, as they are, by their nature, impure, and as such unfit for sacrificial performances; nor can animals do it; as they are devoid of the requisite Vedic knowledge.

There are however certain exceptions. These are mentioned in Sütra 5 :- Sacrifices can not be performed by one who has one or more limbs wanting, who is devoid of Vedic knowledge, who is sexless, or who is a shūdra. These exceptions, Karka adds, are implied in the 'incapacity' mentioned in the preceding sūtra; for instance, one who has no legs cannot perform the walking involved in the Visnukrama, * the blind cannot do the 'avekṣaṇa' or 'examination' of the ghee, † the dumb cannot recite the mantras; and a sacrifice in which these details would be absent would be much too deficient to deserve the name. One who is devoid of Vedic knowledge is not entitled to any performances, because he does not know how it is to be done. The sexless person is not entitled, because the Scriptures have declared him to be 'impure' by his very nature. The $sh\bar{u}dra$ also is not entitled. On this point, both the $s\bar{u}tra$ and the commentary are silent; they do not put forward any 'reasons' in support of this exception. Sūtra 6 declares that the Brāhmana, the Ksattriya and the Vaishya alone are entitled to sacrifices,--because

[•] Mentioned in Shatapatha Brā. 1-1-2-13; 6-5-2-10; 6-6 1-1.

⁺ Ibid. 1.3.1.18.

of declarations in the Veda to this effect'; the Veda, the commentator adds, has laid down the 'consecration of fire' as to be done by the three higher castes only; and as no sacrifices can be performed without 'consecrated' fire, this precludes the shūdra altogether. Kātyāyana does not, like Jaimini, exclude the $sh\bar{u}dra$ merely on the ground of *want of knowledge'; as this absence would exclude the ignorant Brāhmana just as much as the ignorant Shūdra; and also because, if that were the sole reason, it would exclude women of the higher castes also, as pointed out above. distinctly lays down that women are as much entitled to the performance of sacrifices as men; specially as it is found that the Veda lays down directions for the 'initiation' of the sacrificer as well as his wife-'the former being initiated with the mekhalā and the latter with the yoktra (Sūtra 8). Though such is the liberal view taken by Kātyāyana, Karka could not resist the influence of the later age; he has added that women are entitled,—but only as accompanied by their husbands, and not independently by themselves; he bases this qualification upon a latter Smriti text which declares that 'there is no independent sacrificing for women.' He appears to have lost sight of the fact that the man also is not entitled to the performance of sacrifices, apart from his wife—in view of the declaration, 'yat kartavyam tadanayā saha.' In Sūtras 11 and 12, Kātyāyana takes account of those Vedic declarations that speak of the 'Rathakara and the 'Niṣādasthapati' as entitled to the 'consecration of fire'; 'Rathakara' is the name given to one who has his mother born of a Shādra mother and a Vaishya father. and his father is born of a Vaishya mother and a Ksattriya father; the Commentator remarks that for such a person, the 'consecration of fire' is only for the purposes of his purification, and not for that of sacrificial performances. Niṣādasthapati, the Niṣāda chief, is entitled to a particular Isti sacrifice which is performed for the preservation of

cattle; but this is to be performed in the ordinary, and not in the 'consecrated' fire, $(S\bar{u}tra\ 14)$.

5. The sixth padā of adhyāya VI deals with the subject of persons entitled to the performance of Satras.* Satra differs from an ordinary sacrifice in that—(1) it cannot be performed by one man, (X-vi-45 to 50; and X-vi-59 to 60),—and (2), all priests are from among the 'Sacrificers' themselves (X-vi-51 to 58). For this same reason, the services of the priests at the Satra are not 'bought' or 'exchanged' for any promised 'fee' (X-ii -35 to 38); and the gift of 'a mare, or a slave girl or a cow', that is laid down in connection with the Sārasvatā Isti (which forms part of the 'procedure' of the Satra) must be regarded as fulfilling a transcendental result, and not the ordinary result of such gifts, which has been shown (X-ii-22) to consist in the priests being won to service. (X-ii-44). If one of the Sacrificers at the Satra should happen to die during the performance, his bones are to be kept wrapped in deer-skin; and his place taken up by a person nearly related to him; and at the end of a year, the Sacrificers should perform, for the sake of their dead partner, a special sacrifice called the 'Samvaţsara $y\bar{a}ga'$ (X—ii—47, 48).

All the (seventeen) persons undertaking the Saṭra should belong to the same Brāhmaṇa sub-class—i.e. they should all be followers of the same 'Kalpasūṭra' (VI—vi—1 to 11). But in the Kulāyayajña, it is permissible for the King and his priest to belong to different 'Kalpas.' (Sū. 12—15). Kṣaṭṭriyas and Vaishyas cannot perform Saṭras, to which Brāhmaṇas alone are entitled; and of these also, only those who belong to the Vishvāmiṭra Goṭra; and of these last, only such as are guided by the same 'Kalpa' (Sū. 16-26). All persons partaking in the Saṭra must be regular performers of the Agnihoṭra (Sū. 27—32). To the Sāmiḍhenī however, all 'ḍvijas' are equally entitled

[•] For a discussion as to the 'result' of Satras, see below, Sec. 6, Sub-sec. 2, § 1.

- (Sū. 36—39). The $Juh\bar{u}$ and the other implements used at the Satra should be kept common among all the sacrificers, and none should belong exclusively to any one person; as if it did, then, if the person to whom it belongs were to die, he being an Agnihotrin, all his sacrificial implements would have to be burnt along with his body; and thus there would be a discrepancy in the sacrificial performance, for want of the implement thus burnt. (Sū. 33-35).
- 6. To the performance of the 'Vishvajit' only such persons are entitled as can afford to give 1200 pieces of gold. (VI—vii—18 to 20).

Section 6—Sub-section (2).*

Certain Miscellaneous Questions in regard to Sacrifices.

- In the above connection, Jaimini treats incidentally of certain other matters, related to the main question of persons entitled to sacrificial performance. For instance, in Sūtras 1 and 2 he raises the question of Satras, +sacrifices performed by a number of persons (generally 17), and not by only one person. The question is whether the result of such communistic sacrifices accrues to each person severally or to all of them collectively. The conclusion is in favour of the former view, for the reason that, even though acting only in the group, each of the group is as much a 'Sacrificer' as any single Sacrificer; and as results are said to accrue to the 'Sacrificer,' it is only natural that it should accrue to each and every person that is a 'sacrificer,'-no matter whether he be so alone or in a group. Says Prabhākara ‡-
- 'The conclusion indicated by the Scriptures is that each one of the group is an independent Sacrificer.'

[•] Including also the matter of pāda viii.

[†] Dealt with in Shatapatha Br. III and IV; and Mīm. Sū. Aḍh. VI, pāḍa vi ‡Bṛihaṭī-p. 112b.

Then there arises the question as to whether or not such collective performance is possible in the case of the well-known sacrifices of the *Darshapūrņamāsa* and the like. The text laying down the *Darshapūrṇamāsa* uses the injunctive verb in the singular number—'yajeta'; hence the conclusion is that these sacrifices must be performed by a single Sacrificer. (VI—ii—3 to 12).

In regard to the Sacrifices laid down as bringing about visible results—cattle, rain &c.,—when the Sacrifice has been once begun, it must be carried to its end, even if the result desired should happen to be accomplished before its completion; as the Veda deprecates all unfinished acts, prescribes expiatory rites for leaving sacrifices incomplete; and also because learned men decry men who begin a certain act and do not carry it to its end.* (VI-ii-13 to 15). But this rule does not apply to such purely worldly acts as the building of a house; because the aforesaid deprecation of unfinished acts is based upon the consideration that when a sacrificial performance has been begun, an expectation of receiving offerings has been raised in the mind of the deities concerned; so if the prescribed offerings were not made, it would be a breach of promise. Such is not the case with purely worldly acts; specially as the aforesaid deprecation is based upon the fact that the Veda prescribes expiatory rites for unfinished sacrifices—which could not apply to the worldly acts. (VI-ii-16 to 18) (Brihatī p. **1**13 b).

2. With regard to the prohibited acts,—such as the eating of Kalañja,—there arises the question as to whether or not the prohibition—'one should nor eat the Kalañja'—is to be regarded as a positive injunction of taking a vow never to eat the Kalañja, just like the vow of the Brahmachārin not to look at the rising sun,—thereby making this

[·] Brihatī. p. 113b.

action of the taking of the vow, a dharma leading to Heaven (by the 'Vishvajit Law' enunciated under Mim. Sū. 'The reason in favour of the view that the IV—iii—10). sentence should be taken in the sense of prescribing a positive action, is that, all injunctive verbs laying down actions for the fulfilment of something desirable for the agent, the prohibitive sentences also, - which are in the form of injunctions,-must be regarded as laying down something to be done, -a mere avoidance in this case, -which would fulfill some desirable end',—says Prabhākara.* The final conclusion however is that such prohibitions can not be treated on the same level as the prohibition of the looking on the rising sun, &c., the reason given being that in the prohibition—'na kalanjambhaksayēt',—the negative word must be taken as enjoining the negation or cessation of that act of eating, -and not any positive act; all injunctions of positive acts lay down something to be done; but the sentence in question does not prescribe any thing to be done; therefore it can not be regarded as the injunction of a positive act. Nor would such a prohibition be entirely purposeless; as it would serve the useful purpose of saving men from the troubles of hell which would be their lot if they ate the Kalanja. This interpretation saves us from the necessity of assuming a result for the avoidance (by the 'Vishvajit Law'); it is one who fears hell that is entitled to the cessation from the eating of Kalanja, and not one who desires heaven. For these reasons, Prohibitions can not be regarded as leading to any desirable results; they must be regarded only as saving from undesirable ones and from this it follows, as a necessary corrollary, that that which is prohibited leads to undesirable results. be argued, here that the syntactical argument, based upon the connection of the negative particle with the Verbal root, applies with equal force to such prohibitions as 'one

[•] Bṛihāṭī—p.—113 b.

should not look at the rising sun'; and yet these latter have been taken (IV-i-3 to 6) as laying down the positive act of taking the vow not to do the act mentioned-such vow leading to a desirable result. There is however a great difference between the two cases. These latter prohibitions are found to be prefaced by the words 'atha vratam'-'now then a few observances to be kept by the Brahmachārin', -and then follow the prohibitions of certain acts; these prefatory words distinctly show that the prohibitions are not prohibitions of acts leading to undesirable results, but they lay down the desisting from certain specified actions,—this desisting constituting an observance, bringing about desirable results; they say nothing as to any undesirable results pro ceeding from the prohibited acts; specially so because the looking on the sun is nowhere spoken of in the Veda as sinful, and as such leading to undesirable results. In the case of the prohibition of the eating of Kalānja, on the other hand, we do not find any such prefatory words; hence the prohibition necessarily implies that what is prohibited is so because it brings about undesirable results.

As for the duties laid down for the Brahmachārin,—such as approaching the Preceptor, studying under him, and so forth,—the conclusion is that these duties become binding, not upon all men, but only upon those of the higher castes who are entitled to Vedic Study; and upon these also, not as soon as they are born, but only when their Upanayana has been performed (VI—ii—21, 22); and those duties continue binding, not indeed throughout life, but only during the time specified for the purpose (Brihaţi p. 118).

3. The performance of the Agnihotra being laid down as lifelong,—the question arises as to whether this means that throughout his life,—at all points of time, from morn till eve—the man is to be performing the Agnihotra, and hence doing nothing else; or that the performance is to be only at stated times,—e. g. some offerings in the morning, and

some in the evening. The conclusion is that the performance is not be continued incessantly through day and night; because in connection with the acts laid down as making up the Agnihotra, it is distinctly declared that some are to be performed 'in the morning' and some 'in the evening.' the expression 'throughout life' - 'yāvajjīvam'must mean on all mornings and evenings during one's earthly (VI—ii—23 to 26). Similarly with Darshapūrņamāsa, these also are laid down as 'lifelong': but the offerings are to be made only on the New Moon Three duties have been laid and the Full Moon days. down as calculated to pay off the three kinds of debts:-(1) the performance of sacrifices' whereby debts owing to the Gods are paid; (2) Vedic Study—paying off debts owing to the Risis; and (3) the begetting of chitdren—whereby debts to the l'itris are paid. These acts may be supposed—on the basis of the 'Vishvajit Law'-to be prescribed as leading to certain desirable results; and as such the idea would be that only those persons are to perform these actions who may be desirous of attaining that result; and of these also. only Brahmanas; inasmuch as the actions are prescribed along with such others as the Soma and other Sacrifices which are meant for Brahmānas only. But the conclusion is that all these actions are necessary duties and as such, to be performed by all persons of the three higher castes—irrespective of any desire for results. (VI-ii-31).

4. In $Pad\bar{a}$ viii, we have certain minor sacrifices dealt with. In regard to the Chaturhotra Homa, it is stated that only such persons are entitled to its performance as are not Agnihotrins; for such persons therefore the 'sacrificial fire' could not be the regular Agnihotra fire; it must only be that fire in which have been poured the libations in connection with the Upanayana. (VI—viii—II to 19). Similarly the sacrifice performed by the Nisāda chief must be offered in the ordinary fire; as in his case, there is neither the

Agnihotra nor the Upanayana fire (Sū-20—21). So also the Avakirnī offering is to be made in the ordinary fire; as this is an offering that is to be made by the Brahmachārin, for whom the regular Agnihotra fire is not possible; as this can be 'laid' only by 'the husband and wife' together, and the Brahmachārin has no wife.

- 5. All religious performances, connected with the Gods,—such as the *Chudākaraṇa*, the *Upanayana* and the like,—should be performed during the 'Northern Solstice' of the Sun; and then also only during the brighter half of the month. (Sū. 23, 24).
- 6. In connection with the *Jyotistoma*, the *Payovrata* (living upon milk) by the Sacrificer and his wife should be kept in all cases, and not only when milk is the material offered. (Sū. 28). For Agni-Soma the only animal that can be offered is the *goat*. (Sū. 30—42.)

Section (6)—Sub-section (3.) *

 ${\it Capability of Sacrificers}.$

1. The question as to whether or not a person is entitled to the performance of Sacrifices naturally leads to the enquiry as to whether or not he is able to perform them; and in course of this we have to consider the chances of a man completing the undertaken Sacrifice under difficulties of sorts, and so forth.

In regard to the *Darshapūrņamāsa*, the *Agnihoṭra* and other such necessary and life-long performances, it is held that, in case one is not capable of performing all their

[•] Including pādas iv and valso. The only MS. of the Brihati that has been available closes with Adh. VI, pāda ii; consequently henceferward we shall not be in a position to give any references to Prabhākara's own work—and as to what is pu forward here is the actual 'Prābhākara' view, the sole authority that we have is an indirect one: as Prabhākara, as a rule, agrees with the Bhāṣya in its apparentt interpretation; all points where there is the slightest difference are noted in the Mimāmsanyāyamālāvisṭara. On some points however we have the direct authority of the Prakaraṇapañchikā.

detailed subsidiaries, he need perform only the Principal Sacrifice in full, and omit the minor subsidiaries,—but only in case he is absolutely and really incapable, beyond all help. (VI—iii—1 to 7). This however applies only to the case of the necessary (nitya) actions; in the case of Kāmya actions—those performed with a view to certain desirable results,—the entire procedure has to be gone through scrupulously; as even the slightest omission would weaken the force of the action, which would be so far incapacitated to bring about the desired result. (VI—iii—8 to 10).

With regard to the materials of the Sacrifice, it sometimes happens that the substance that has been prepared and got ready for the offering gets spoilt or spilt or otherwise rendered unfit for use; and in such cases, even in the middle of the performance, if one of the prescribed substitutes of the substance is available, and is used in the remaining offerings,—that does not spoil the sacrifice in any way (VI-iii-11 to 17). But the substitute must be some thing similar to the original; for instance, the yava for the vrīhi (Sū. 27.) If however another supply of the original substance is available, this must have preference over all substitutes (Sū. 35.) But in no we substitute a substance the use of which is prohibited,such substances for instance, as the masa, the chanaka and such other substances, called 'ayajñīya,' 'unfit for sacrifices.' In the case of the offering of cakes, if in the baking, it should get spoilt, or burnt, another cake is permitted to be used, but only after certain expiatory rites have been performed (VI-iv-17 to 21). If the fire is extinguished, it should be kindled again, with all the due rites of the Agnyādhāna. (V1-iv-26, 27).

Though substitutes are allowable in the case of subtances, it is not so in the case of Deities or Mantras; if these happen to be wrongly named or recited, that performance is spoilt, and cannot be remedied. (VI--iii-18, 19). Lastly, as regards the Sacrificer, if anything happens to him that disables him from taking part in the performance, then the action fails entirely, no substitute being allowable for the Sacrificer (VI—iii—21). In the case of Satras however, where there are a number of Sacrificers, if one happens to be disabled, his place can be taken by another; the reason for this is that in the case of Satras, all Sacrificers take part in the performance, not only as 'sacrificers' or 'masters,' but also as 'priests' (there being no other officiating priests at the Satra); and as even during the performance, a change of priests is permissible, the Sacrificer, who has been also acting as a 'priest,' can, on that account, be replaced (Sū. 22). But such a substitute can be regarded as a 'Sacrificer' only for the purpose of making up the prescribed number 'Seventeen'; and he does not partake in the result. The real reason for this exception to the (Sū. 23). general principle of the non-replacement of Sacrificers appears to lie in expediency; in the case of a single Sacrificer, his incapacity spoiling the performance, this failure as pertaining to himself would be easily allowed; but in the case of Satras, there being seventeen 'Sacrificers,' if only one of them happens to be disabled during the performance, the other sixteen would not be willing to forego the elaborate Sacrifice and its much coveted result; and further, as there was a greater likelihood of one out of the 17 being disabled, some latitude had to be allowed in this case. In case any one of the persons taking part in a sacrifice should wish to go away after the performance has been begun, he may do so; but he should have to perform the Vishvajit sacrifice in expiation of his failure. (VI-v-25 to 27).

2.* In $p\bar{a}da$ iv, we find two adhikaranas devoted to the 'Eating of Remnants.' It having been laid down that of the substances offered, if something is left, the remnant

See Chap. IV, § 75.

should not be thrown away, it should be eaten,—this 'eating of the remnant' being regarded as a 'pratipattikarman'; the question arising as to who should eat it, the conclusion is that the priests should do it (VI-iv-1 to 9),-those who have taken part in the offerings and libations, as well as those who have helped in the extracting of the Soma-juice (Sū. 24, 25). But the Soma-juice can be eaten by the Brāhmana only; for which the principal reason is that all priests must be Brāhmanas (XII—iv—42 to 47); and every eater must eat out of the cup named after himself (III-v-22); it naturally follows that a Brāhmana alone can eat it. Sacrificer also being entitled to the eating of remnants, if he is a Brāhmana, there is no difficulty; but if, as in the case of the Soma sacrifices, he happens to be a Ksattriya, instead of the remnant of the Soma-juice, they give him in its place, a preparation of Vata-seeds mixed with curds (III-v-23). But in case the remnant gets spoilt, or rendered inedible, it should be thrown into water (VI-v-48). If, after the priest has eaten it, he should vomit it, he has to make an offering of the Somendra-charu, as an expiatory rite (III-iv-38).

- 3. $P\bar{a}da$ 5 deals with certain mishaps. For instance, the Parsha sacrifices are to be performed on the day that the moon is entirely invisible; if, however, by miscalculation of dates, the sacrifices are commenced on a wrong day,—and the moon becomes visible after the materials have been duly prepared,—then, these materials need not be thrown away, but they should be offered to some deity other than those prescribed for the Parsha; and the details of the Parsha itself begun over again on the proper date (VI -v—1 to 9).
- 4. From $S\bar{u}tra$ 28 onwards, the subject of Initiation is taken up. In connection with the $\bar{D}arshap\bar{u}rnam\bar{u}sa$ the number of initiations prescribed are various—1, 2, 3, 4, and 12; and the conclusion according to Shabara is that in all cases there should be 12 initiations; but according to

Kumārila, the exact number depends upon the option of the Sacrificer, so far as the *Darshapurnamāsa* itself is concerned; but at the *Dvāḍashāha* Sacrifice, they must be 12. (VI-v-28).

From the day that the Initiation for the Soma Sacrifice begins, either on the fifth or the seventh or the eighth day, there is the extraction of the juice *,—this day being on that account called the 'Sutyāha.' On the same day there is also the 'bath'; but if for some reason the bath is postponed, then the duties of the Initiate,—such e.g. as the making of no gifts—continue to be incumbent on him, until the bath has been performed, as it is the bath that forms the concluding item in the Initiation. (VI—v—38, 39).

The rest of $p\bar{u}da$ V deals with mishaps in connection with the moving of the priests out of the $Havirdh\bar{u}na$. It is laid down that they should go out in a fixed order, each holding the end of the cloth worn by one in his front \dagger . If this order happens to be broken, certain expiatory rites have to be performed (VI—v—49 to 56).

Section 6—Sub-section 4.

The Vishvajit Sacrifice.

1. The whole of $p\bar{a}da$ vii is devoted to the consideration of certain details in connection with the Vishvajit Sacrifice. This sacrifice can be performed only by such persons as can afford to give 1200 gold pieces, which is the least that can be meant by the 'sarvasva' (all one's belongings) which is the prescribed 'fee' in connection with this sacrifice (Sū. 18-20). In this connection, it is further laid down that when the Veda enjoins the giving away of all one's belongings at this sacrifice—by 'all belongings' here are meant only the riches of the Sacrificer, and not such things as his parents, for instance (Sū. 1-2); but of the 'riches'

Chapter IV, §70 et. seq. † Ch. IV, §73.

also no landed property is to be given (Sū. 3), nor horses (Sū. 9), nor such slaves as may be actually in attendance upon the master (Sū. 6). Where the Veda speaks of the giving of 'immeasurable riches', any number beyond 1000 (of gold pieces, presumably) is intended (Sū. 23-25). Similarly, where '1000 years' are spoken of as 'the period of the Vishvajit', it is 1000 days that are meant. (Su. 31-40).

SECTION (7).*

Transference or Extended Application of Details.

1. The first six adhyāyas have dealt with what has been called 'Upadesha'-the Direct Mention, or Indirect Implication, of what is required to be done, in connection with Dharma. The seventh adhyāya takes up the subject of 'Atidesha'-Transference, or Extended Application, of certain details from one action to the other. There are many sacrifices with regard to which the Veda does not prescribe all the necessary details; but lays down simply that 'such and such a sacrifice is to be performed in a manner similar to such and such another'; -e. g. with regard to the Isu Sacrifice, after having mentioned what is peculiar to it, the texts declare- the rest is like the Shyena sacrifice.' In such cases the Shyena would be called the 'Prakriti-yaga,' the Archetype, 'original Sacrifice,' and the Isu the corresponding 'Vikriti' or 'Modification' or the Ectype. The transference then, of the details of the 'Archetype' to the 'Ectype' is what is called 'Atidesha';defined as 'that by which the details of performance are transferred, or extended, from one archetype to other sacrifices similar to it'... (quoted in the Mimāmsānyāmālāvistara, p. 374); the definition given by the Prakaranapanchikā (p. 227) is that it is 'that through which the Ectype becomes connected with the details of the Archetypal Sacrifice'; it

[•] Including adhyāyas VII and VIII.

goes on to add that 'the extension of the details of one sacrifice to another,—when there is no incongruity in such extension—is called *Atidesha*.

- 2. Before proceeding with the main subject of Transference, Jaimini pauses to consider a question, upon the consideration whereof the enquiry into Transference depends; - viz. The Prayāja Sacrifices which are mentioned as the 'subsidiary details' of the Darshap urnamasa, -are these 'subsidiaries' laid down for this latter sacrifice only, or for all Sacrifices? This enquiry becomes necessary at this stage, because if the details laid down in one section are intended by the Veda for all Sacrifices, then those details belong as much to one Sacrifice as to the other; that is to say, the details laid down in the Shyena section belong as much to the Isu Sacrifice as to the Shyena; and thus the details belonging equally to all sacrifices, by Direct Declaration, there would be no need for any 'transference'; in fact there would be no such thing as 'transference'; but in case the details mentioned in connection with one sacrifice are intended by the Veda to belong to only a few sacrifices, then those sacrifices to which they do not belong, and which have no details of their own, would be wanting in those details; and for the supplying of this want they would be dependent upon those sacrifices to which the details belong directly; and in this case alone, the former would be the 'ectupe' of the latter; and then alone would there be an occasion for considering the question of 'transference' of details (dealt with under adhyāyas VII and VIII), as also those of $\overline{U}ha$ (Adh. IX) and $B\overline{a}dha$ (Adh. X).
- 3. The question of the details of the $\mathcal{D}arshap\bar{u}rnam\bar{u}sa$ belonging to all sacrifices or to only a few, turns upon the question as to whether the performance of the details is simply for the sake of accomplishing sacrifices, or for that of bringing about an $ap\bar{u}rva$; because, in the former case, as all sacrifices are equally 'sacrifice,' what are mentioned 'for accomplishing

sacrifices' would be related equally to all Sacrifices; while in the latter case, they would be related to only one definite apūrva; and this one apūrva could not but be the one mentioned as following from the Sacrifices in whose connection the details are mentioned; as it is only of such Sacrifices that the details are 'anga' or 'subsidiary'—as explained in adhyāya III; and thus the details would belong directly only to these sacrifices, and 'could be connected with other sacrifices only by 'transference.'

The conclusion on this point is that the details are related to the $ap\bar{u}rva$;—(1) because between the $ap\bar{u}rva$ and the sacrifice in general, it is the former that is the predominant factor, inasmuch as it leads directly to something desirable, while the mere 'Sacrifice' in general does not, independently by itself, bring about anything desirable; and (2) because it is only by such interpretation that the requirements of 'Context' are fulfilled,—the details being connected with that sacrifice in whose 'Context' they are mentioned. In the other case, no significance could attach to 'Context.' (VII—i—1 to 12).

4. Before taking up the special cases of 'Transference,' we shall offer a few observations on the general character of 'Transference'. At the very outset, it has to be noted that we have Transference, not only of actions or procedure of action, but also of other sacrificial details, materials and so forth; says the Prakarnapañchikā:—'Alideshah prakā-asya dharmānāhchaiva yujyalē'—' there is transference of the procedure of action as also of the accessory details'—(p. 227, shl. 13); it is only of the result that there is no transference (VIII—20 to 22). The only rule in regard to transference is 'the ectype is to be performed in the same manner as the original archetype,'—e. g. the 'Sau ya' sacrifice is to performed in the manner of the 'Āgneya,' the 'Iṣu' like the 'Shyena,' and so forth; what is meant by this

is that all those details and accessories for the performance of the Işu, which are not directly laid down specifically as to be employed at it, are to be brought in from the Shyena. It is true, as the Prakaranapañchikā remarks (p. 226) that the first of the details that come up for transference are the procedure; but that is not all; if the offering material is not laid down, we have to bring in that material; and so also any accessory that may be found wanting. Nor does this in any way militate against the first adhikarana of adhyāya X as there we have the denial of the 'transference' of only such details of the archetypal sacrifice as have had their purposes entirely fulfilled, and which, on that account, could serve no useful purpose in the ectype; similarly under V-i-19, we have an instance of the details of the archetype not being transferred to its ectype, in virtue of Direct Declaration, whose authority is above everything, -also above the general law with regard to the transference of the details of the archetype to the ectype. Thus then, the 'Transference' being due to the needs of the sacrifice, the need or motive that prompts this 'transference' may lie either in some transcendental result expected out of what is transferred, or in some purely visible result, expected to be accomplished better by what is transferred than by any other means. (Prakaranapañchikā p. 227, shl. 18). The question then that we have to deal with here is-in what cases is this 'transference' possible or desirable? and in what cases is it not so? It is on this question that the whole of the second part of Jaimini's $S\bar{u}tras$ (Adh. VII-XII) turns; that is why it is taken up here.

5. 'Transference' is regulated and controlled by—(1) Prakarana Context), and (2) Sthāna (Position). For instance,—(1) a certain sacrifice will have its details transferred to another only if the two are found enjoined in the same context; this is the reason why the details of the Shyena are transferred to the Isu, and not to the Saurya. (2) In this

- 'Transference', that which occupies the 'position' of the $Devat\bar{a}$ or Deity at the original sacrifice is to take the same 'place' when transferred to the other sacrifice; what appears in the former as the offering material is to be used in same capacity at the latter also. In cases where the mention of the Deity indicates the 'transference' of the properties of one substance, while the nature of the offering material points to the properties of another,—preference is given to the latter. For instance, in the injunction 'for Indra one should prepare the one-pan substance', the deity 'Indra' indicates the 'transference', to this baking or preparing of the Cake, of the properties of the Sannayya (mixture of milk and curd) which is specially sacred to Indra; while the nature of the substance 'that which is baked upon one pan' points to the 'transference' of the properties of the Cake; and it is this latter 'transference' that is accepted (VIII-i-32 to 34).
- There are primarily four kinds of Transference-(1) Transference by Direct Injunction,—e.g. with regard to the Isu sacrifice, we have the direct injunction 'the rest is to be done in the same manner as the Shyena', which lays down the transference of certain details from the Shyena to the Isu sacrifice. (VII—i—13 to 16). ference by inferred or presumed injunction,-e.g. In connection with the Saurya sacrifice we find no accessory details laid down; we know at the same time that no sacrifice can be performed without certain details; knowing also that the Saurya bears a close relationship to the Darshapurnamāsa, we are led to the natural presumption that the details necessary for the performance of the Saurya have to be transferred to it from the Darshapurnamāsa; and this presumption leads us to the inference of an injunction laying down such transference. (VII-iv-1). (3) Transference by the name of sacrifices—e.g. The Māsāgnihoṭra has not all its details mentioned in connection with itself; these

details have to be transferred to it from among these of the Ordinary Agnihotra, - simply because the name 'Agnihotra' is common to both.* (VII-iii-1 to 4). Transference by the name of samskāras,—e.g. in connection with the Varunapraghāsa sacrifice, we find the 'Avabhritha' bath enjoined; this 'Avabhritha' which, in this connection, is only a Samskāra or purification, leads to the transference to the bath of the Varunapraghasa, of the details of the bath in connection with Agnistoma sacrifice, -to which latter bath the name 'avabhritha' specifically belongs. (VII-iii-12 to 15). In this connection we may note that some writers have a third kind of name,—the 'name' applying to the sacrifice in its literal signification,—the literal signification of the names of sacrifices being, according to these writers, a guide as to the transference of details to it; but this is denied by the older writers, specially by Kumārila, who says†— 'yaugikam nāṭideshakam,' 'no name, in its literal signification, can indicate transference.' 1

7. 'Transference by presumed injunction' is of three kinds—(a) the Transference of injunction,—an example of this we have already cited under (2) above. (b) Transference of substrate,—an instance of this is found under II—ii—25, 26, wherein it is shown that the sentence—'one should make an offering of curds if the sacrificer be desirous of acquiring efficient sense organs'—enjoins only a particular substance, 'curds'; as to what action or sacrifice is to be the substrate of an offiering of that substance—i. e., 'the sacrifice at which the curds could be offered'—this is got at by transference; the Agniholra being such a sacrifice. (c) Transference of substitutes,—an instance, of this has been mentioned under III—v—47 to 51. In the case of sacrifices

That the Māsāgnihoṭra is entirely different from the Agnihoṭra has been shown under II—iii—24.

[†] Tupt kā VII-i-5, page 156.

[‡] Mīmāsābalaprākāsha, pp. 118—19.

being performed by the Ksaṭṭriya or the Vaishya, it is laid down that when these people, as 'sacrificers' wish to eat the 'remnant,' they are to be given, not the 'remnant of the soma-juice,' but a decoction of Vata-seeds and cards; from this injunction of the 'Substitute of Soma-juice,' it is inferred that the decoction is to be substituted, not for the eating only, but also for the offering; that is to say, in case of the sacrifice being performed by a Ksaṭṭriya or a Vaishya, the offerings also are to be of the same decoction, in the place of the offerings of Soma-juice.

In a case where only a portion of the details of the archetype is intended to be transferred to the ectype, it is the first of these details that are to be transferred; for instance, for the $\overline{A}gn\overline{e}ya$ sacrifice 'eight pans' are prescribed; while for the offering to ' $Dy\overline{a}v\overline{a}prithiv\overline{\iota}$,'—which is an ectype of the $\overline{A}gn\overline{e}ya$ —we need only one pan; the particular pan used at the latter has to be the first of the eight pans used at the $\overline{A}gn\overline{e}ya$. (X—v—1 to 6).

Section 8.* \bar{U} ha or Modification.

1. In the last section we dealt with cases where the details of one sacrifice are 'transferred' to another; this 'transference', we have seen, is not of actions only, but also of mantras; in connection with the latter however, it may so happen that the exact details—e.g. the words of the mantra,—as used at the Archetype are not quite applicable to the conditions of the ectype to which it comes by 'transference;' and in such a case certain alterations in the mantra,—in virtue of the altered conditions of the sacrifice,—would seem to be called for. It is the subject of this alteration or modification of transferred mantras that we proceed to consider now.

[·] Corresponding to Adh. IX.

In this connection it becomes necessary to consider what particular detail is related to, and regulated by, what particular factor of the sacrifice; and it is only after we have ascertained this that we can be in a position to judge whether or not a certain transferred detail is in keeping with the factors of the ectype. Jaimini has laid down the following correlations:—(1) all the details of the Agnihotra are meant to be related to the apūrva (IX-i-1). So also is the washing of the Sacrificial implement. (Sū-213 and also 11—89). (3) The londness or otherwise of the recitation of the mantra is related to the Final apārva (4) The details connected with the Result and the Deity are controlled by, and related to, the Apūrva (Sū. 4, 5). (5) The details are not dependent upon the nature of the Deity (Sū. 6-10). This is the 'Devatādhikarana'; and herein we meet with the pronounced op nion of the Mimämsaka against all idea of the Deities having a corporeal form, &c., &c., &c. (6) The 'Upāmshutva' enjoined in connection with the Jyotistoma is dependent upon the intervening minor apūrva (Sū. 20-25).

The greater part of $p\bar{a}das$ i and ii of Adh. X is devoted to distinctions drawn between the simple 'Rik' mantra, that has only to be recited, and the same mantra set to music and called ' $S\bar{a}man$ '. We have already explained this distinction above (in section I, sub-sec. 1, § 10 et. seq.)

* 2. $\overline{U}ha$ or Modification is of two kinds:— (1) one that is directly laid down; as when it is declared that a certain corn in the ectype has to be thumped only once, and not as many times as may be necessary for the removal of the chaff—as is done in the Archetype; and the mantra accompanying the thumping has to be recited only once. (2) That which has to be inferred or reasoned out. This latter is of three kinds—(a) the $\overline{U}ha$ of Mantras,—e.g., In the $\overline{A}gneya$ sacrifice, $Vr\bar{\iota}hi$ is the material offered, and the offering is made to

Agni, and the mantra used is 'Agnaye tvā justam nirvapāmi vrihinām medha sumanasyamānāh (Vājas. sam. I. 13); this Agneya is the 'Archetype' of which the Saurya is an Ectype'; but at this latter, the corn used is the nīvāra; and the offerings made to $S\bar{u}rya$; in virtue of these facts some alteration in the mantra also is found to be necessary; consequently, even though no such alteration is laid down in the Veda, we infer the necessary injunction and read the mantra as sūryāya tvā justam nirvapāmi.....nivārānām medha sumanasyamānāh (IX-iii-1,2). (b) Ūha of Sāman, -e.g., for the Vaishyastoma, the Kanvarathantara Sāman is prescribed; while in the original sacrifice as performed by the Brahmanas, of which the Vaishyastoma is an ectype, the samans used are the Brihat and the Ruthantara. question then arises as to whether the saman at the Vaishyastoma is to be sung in the manner of both the sāmans of the archetype, or of one of these two only; in the answer to this question, there is a marked difference between Shabara and Kumārila: according to Shabara, it has to be sung in the manner of both;—there being an option only with regard to such details of singing in which the Brihat is directly opposite to the Rathantara; as for instance, while the Brihat is to be sung loudly, the Rathantara is 'not sung loudly; according to Kumarila, on the other hand, there is an option with regard to all the details of singing; that is to say, when singing the Kanvarathantara at the Vaishyastoma, one should sing it either wholly like the Brihat, or wholly like the Rathantara (IX-ii-48). (c) Uha of samskāra, -For the Vājapeya sacrifice, the nīvāra corn is prescribed, while at its 'archetype' the corn used is the vrīhi, in connection with which washing, thumping and such other 'purifications' are laid down; though no such purifications are directly prescribed for the Nivara, yet they have to be done in connection with this latter also; for the simple reason that without such 'purification,' the

corn would not be fit for use at any sacrifice (IX—ii—40).

The uha of mantra again is of various kinds; the Mīmāmsābālaprakāsha notes the following ten:—(1) alteration of the basic noun,-e. g., the change of 'agnaye tva,' into ' $s\bar{u}ry\bar{u}ya$ $tv\bar{u}$ ';—(2) of the gender,—e. g. the mantra 'Vasiyasi rudrāsi' (Vājas. Sam. IV-21) addressed to the heifer is changed to 'Vasvasi rudrosi' when addressed to the calf :- (3) of number, -e. g. the mantra, 'Chhāgasya vanāva mēdhasah, &c.' is changed into 'Chhāgānām, &c.' at the Prājāpatya sacrifice, where there are many goats;-(4) of the basic noun and gender, -e. g. the change of 'agnaye justam' into 'adityai justam';-(5) of the basic noun and number,-e. g. of 'agnayē juṣtam' into 'vishvebhyo dēvēbhyo iustam':-(6) of number and gender,-e.g. in 'Prāsmai aginm bharata', the masculine singular 'asmai' is changed into the feminine plural 'ābhyaḥ';-(7) of the basic noun gender and number,—e. g. for the consecration of water for the washing of the corn we have the mantra apodevih shuddhāh sthah' where 'apodēvīh, &c.' is feminine plural; this same mantra, when used for the consecration of ghee, is read as 'Ghritadēva shuddhamasi';—(8) the alteration in the form of repeating the whole of the original twice over,e. q. in the cutting of the skin, the mantra is 'ēkadhā'. when there are two skins, the same mantra is 'ēkadhā-ēkadhā' (IX-iii 29 to 31);-(9) alteration of a taddhita word,-e. q. the mantra, 'Mitrāvrunaū tvā uttaratah, &c.' (Vājas-Sam, II-3) is changed into 'Mitrāvarunau tvā purastāt, &c.'; (10) of indeclinables,—e. g. the mantra 'agnim grīḥnāmi.....shvoyajñyaya ramatam' is changed into '.....adya, &c.' where for 'shvah' in the original we have 'adya' in the modification.

It has to be noted in this connection that the mantras in their altered form are no longer regarded as 'mantra' in

the strict sense, even though they serve the purposes of the mantra; they are regarded as mere 'auxiliaries' to the mantra; the reason for this is that the learned do not regard the altered mantra as 'mantra'; and it is upon the usage of the learned that it depends whether or not a certain passage is to be regarded is 'mantra' (Bṛihaṭī on II—i...34, page 50 b).

SECTION 9.

Annulment or Suspension of Details.

1. 'Alteration' having been dealt with in the foregoing section, we proceed to consider the question of ' $B\bar{a}dha$ ' or 'Annulment' or 'Suspension'; i.e. the question,-'in what cases are the details and accessories of Sacrifices, as indicated by a general rule or by 'transference', to be suspended in certain performances, at which they may not be found to be permissible?' There are two kinds of this 'Suspension': * (1) 'Prāptabādha' or 'Prarmeyāpahāra' (as called by Pārthasārathi Mishra),—i.e, the Suspension of the alteration that is indicated by Transference;this Suspension being due to the alteration being such as, by its very nature, cannot be allowed. (2) 'Aprāptabādha' or 'Mulochchheda,'-i.e. Suspension of an alteration not indicated by any of the valid forms of 'Transference'; which is, by its very nature, not allowable. The 'Prāptabādha' is again divided into two kinds:—(a) Suspension or Annulment by the six ordinary 'means of right knowledge,' and (b) Annulment by 'Scripture.' Of these latter again there are many subdivisions. For example,—(1) that which is laid down as to be done always (nitya) is annulled by what is laid down as to be done by reason of some special circumstances (naimittika); e. g. fifteen sāmidhēni verses are laid down as to be recited at the Darsha sacrifice; † but when the sacrifice is performed by a Vaishya, the number 'fifteen' is suspended

o See Mimāmsābālaprakāsha—p. 131 et seq.

[†] Shatapatha. 1, 3,5,7.

in favour of 'seventeen,' which is the number laid down for the Vaishya. (2) That which is enjoined as merely helping in the accomplishment of the sacrifice is annulled by that enjoined as accomplishing something desirable for the agent; e. g. with regard to the sāmidhenī verses, it is laid down that in case the Sacrificer is desirous of acquiring 'fame' or 'honour,' the number of verses should be 21; this number thus annulling the 15 and 17 spoken of above. That which goes before is annulled by what comes after it; in connection with the going out of the priests from the Havirdhāna, it is laid down—'if the Udgātri priest breaks the line, the Sacrifice must be finished without any sacrificial fee.....if the Pratihartri breaks it, the Sacrificer should give away all his 'belongings;' now if it so happen that the line is broken by both these priests, the Sacrificer has to give away all his belongings; the later enactment annulling the earlier.

(4) In connection with the corn to be used at the Parshapūrṇamāsa sacrifices, the Veda lays down certain acts as to be done with a view to remove the chaff from the grain; for the $Pr\bar{a}j\bar{a}patya$ sacrifice, which is one of the 'ectypes' of the Parshapūrṇamāsa, we find that instead of the $vr\bar{\imath}hi$ corn, grains of gold* are laid down for use; now in accordance with general law that 'the ectype has to be performed in the same manner as the Archetype,' it would be necessary to go through all the acts laid down for the removing of the chaff of the $vr\bar{\imath}hi$ corn, in connection with the golden grains also; but all these acts are annulled in view of the fact that they would be entirely useless, there being no chaff to be removed; and the only purpose served by those acts is the visible one of removing the chaff,—there being no transcendental $ap\bar{u}rva$ spoken of as following from

^o Each of these grains of gold—called 'Krisnala'—has to be one third of a Karsa in weight. (Vyarahārakhanda of Parāsharamādhava, p. 116.)

them. (X-i-1 to 3). But this does not set aside the necessity of the golden grains having to undergo the process of 'cooking' or 'baking': it is directly enjoined that 'the golden grains have to be cooked in ghee'; and this shows that, even though the 'cooking' cannot produce any visible effect in the grains, yet, as enjoined, it must serve some other transcendental purpose (X-ii-1, 2); similarly in connection with these grains of gold the 'eating of the remnant' has to be done, as laid down in the Veda (X—ii—13 to 16). In the same manner, when the charu is the material offered, all those acts of kneading the dough, &c. that were necessary in connection with Cake, are annulled in favour of those acts that are necessary for the preparation of the charu (X-i-45 to 58). (5) Some details that are 'transferable' from the Archetype to the Ectype are found to be annulled by the Direct Assertion of the Veda itself negativing the use of those particular details; e. q. the 'appointment' of the Hotri priest is negatived in connection with the $Paitr\bar{\imath}$ sacrifice. (6) A substance transferable from the Archetype is set aside by the direct injunction of another substance for the same purpose; e.g. at the Shyena sacrifice, Kusha is set aside in favour of the 'reeds'; and for the Agnyādhāna, the 'fee' prescribed is the cow, but at its Ectypes,—all subsequent Agnyādhānas,—the fee consists of an old cart duly repaired,—the former being set aside by this latter (X—iii—30 to 33). Similarly in a case where the acceptance of both is not possible—one being totally incompatible with the other,—we have the annulment of the ectypat details in favour of the archetypal; but where the two are compatible with each other, we have the combination' of both; i.e. both are to be used at the Ectype; the third pāda of Adh. X deals with particular cases of such 'incompatibility.' (7) What is laid down by the general rule is annulled by that laid down by the special rule; e.g. i connection with the Varunapraghasa, we find

a substance specially laid down, in the shape of ' $Nisk\bar{a}sa$ ' (the water left after the removal of the curdled particles of milk); and this sets aside the use of the 'Cake' which would be the material for the Varunapraghāsa, only in accordance with the general law that 'the details of the Archetype are transferred to the Ectype.' (VII-iii-16). Another example of this is given under X—viii—16. The useless is set aside by the useful; e. g., among the mantras laid down as to be recited as 'nigadas,' addressed to others, there are some 'yajus' also; with regard to the reciting of the 'yajus' it is laid down that it should be done silently,-not loudly; now if the sentence intended to be addressed to another person were recited silently, it would entirely fail in its purpose; for this reason, the 'silent recitation' of the yajus is, in this case, annulled by the 'loud recitation,' which would serve a useful purpose when heard by the other person to whom it is addressed. (9) The smaller is annulled by the larger; e.g., in connection with the Pañchadasharāṭra Sacrifice, when we come to consider the matter of 'names,' we find that the single name 'Agnistut,'which would indicate the reciting of the Agneyi Subrahmanya verse,—is set aside in favour of the many names 'Jyotis' and the rest, in virtue of which the Aindri Subrahmanuā is (10) That which has room for itself elsewhere recited. is set aside by that which, if not adopted on the occasion in question, would have no place anywhere else; e. q., with reference to the recitations preceding the Agnīsomīya offering (Chap. IV. Sec. 67), it is laid down that they are to be done silently; but with regard to the Dikṣaṇiyā Iṣti (Chap. IV, Sec. 44), a distinct 'accent' is laid down showing that the mantras have to be recited loudly enough to allow of the accentuation being marked; now as regards this latter recitation, the silent method is set aside in favour of the louder, in view of the fact that the silent method, if dropped at the Dikṣanīyā, could still be adopted at the recitations on other occasions, while the particular 'accent,' if dropped at the $Diksaniy\bar{a}$ recitation, could not be adopted at any other recitation; and thus it would be dropped out altogether, which cannot be allowed with regard to anything that is directly enjoined.

- 2. The 'annulment' hitherto described has been that of the details of the Archetype as transferable to the Ectupe. There is yet another kind of 'annulment' which is more general in its character, to which the name 'Prasanga' is given. There are five kinds of this form of 'Annulment':-(1) The annulment of the Principal Sacrifice,—e.g. the daily Agnihotra is set aside by the Agnihotra performed for the attaining of a certain result. The other four are the annulments of subsidiaries: -(2) The annulment of one enjoined subsidiary by another enjoined subsidiary, (for examples see 1 and 2 above);—(3) of the transferred subsidiary by the enjoined subsidiary,—e.g., the Prayāja, &c. for the Isti performed at night are set aside by those performed for the Darsha;—(4) of the transferred Subsidiary by that which is transferred,—e.g., the $Pray\bar{a}ja$ done for the $Purod\bar{a}sha$ is set aside by that done for the Pashu; -(5) of the enjoined by the transferred,—e. q., the recitation of the Sāmidhēnī verses for one who is desirous of fame sets aside the recitation of the original Sāmidhēnī verses.
- 3. The above are instances of *compulsory* annulment. There are cases where it is purely *optional*,—*e.g.*, when the post is said to be of *Khadira* or *Bilva* wood; the one may be set aside, at option, in favour of the other.
- 4. In all the above cases, we had the 'annulment' of something that was, by some means or other, indicated as fit for being adopted. There are annulments also of such things as do not have their adoption indicated by any means. As there can be no limit to things not so indicated, the number of annulments of this kind cannot be fixed. We

shall cite a single example of this kind:-When a direct injunction lays down a certain mantra,—the Aindri verse for instance,—to be used at the sacrifice to the Garhapatya fire,—this mantra annuls or sets aside the possibility of the mantra being used at any other sacrifice,—that to Indra for instance,-at which it would have been used in virtue of certain words contained in the mantra itself. Though in these cases, what is annulled is something that might be regarded as actually indicated, -e.g. by the indirect implication of the words of the mantra,—yet it is called 'aprāpṭabāḍha,' the 'annulment of that which is indicated,' in view of the fact that in face of the Direct Injunction to the contrary, the 'indirect implication' of the word does not possess any indicative force at all; so we have the annulment, not of what is actually indicated, but only of what might be indicated.

Shankara Bhatta* enumerates and exemplifies no less than 556 'annulments' of this class.

5. There are many cases where we have the 'Annulment,' not of all the details transferred from the Archetype, but of only a portion of these. This partial 'Annulment' forms the subject-matter of the fifth $p\bar{a}da$ of $Adhy\bar{a}ya$ X. We shall cite here a few instances:—(1) For the baking of the cake dedicated to Agni, eight pans are prescribed in connection with the $\bar{A}gn\bar{e}ya$ sacrifice; in connection with its Ectype, the offering to $\bar{D}y\bar{a}v\bar{a}prithiv\bar{\imath}$, only one pan is prescribed; hence when transferring the pan from the $\bar{A}gn\bar{e}ya$ to this latter we shall bring in only one pan—and that too only the first of the eight—and set aside the remaining seven (X—v—1 to 3).

In some cases, the order of the details in the Archetype is changed in the Ectype; for instance, at the Jyotistoma, there are certain cups dedicated to certain deities; when

Mimāmsābālaprakāsha, pp. 134—37.

these come to be held up, it is the one dedicated to Indra that is laid down as to be held up first; and so on; at the Ectype, the same cups are 'transferred'; but the order of the holding is changed, in virtue of the direct injunction that at the Ectype, the first to be held up is the cup dedicated to Shukra. (X-v-67 to 69). This change of order has been called 'Pratikarsa.' In some cases, the details transferred from the Archetype are not sufficient for the Ectype; for instance, at the Archetype only 15 Samans are sung; while for the Ectype 21 are prescribed; in this case the remaining six Samans have to be added over and above the 15 at the Archetype; and the number 21 is not to be made up by repeating 6 out of the 15 Samans of the Archetype. (X-v-15 to 25). Then again, the Jyotistoma is laid down as to be performed by only one Sacrificer; the twelve-day Satra has this Jyotistoma for its Archetype; but for the Satra it is directly enjoined that there should be many (17) Sacrificers; hence at this we have seventeen, and not only one, Sacrificer. (X-vi-45 to 50).

Section (9)—Sub-section (2). Samuchchaya or Combination.

1. The subject of 'Bāḍha' naturally leads to that of 'Samuchchaya,' 'Inclusion' or 'Combination' or 'Aggregation'; in virtue of which there is no 'Annulment' of actions and things, but only a 'Combination' of what is laid down for the Ectype specifically, with what comes to it from its Archetype. For instance, in connection with the Nakṣaṭrēṣṭi, certain additional libations are laid down as to be poured after the principal offerings,—these offerings being to Agni, the Kṛiṭṭikās, Ambā and Dula; while in its Archetype, the Nāriṣṭahoma is not set aside by the offerings to Agni, &c.; but both sets of libations are offered; and the reason for this 'Combination' lies in the fact that the offerings laid down serving a transcendental purpose, there would be no justification for abandoning any of them. (X—iv—1).

2. Pāḍa VI deals with 'Annulment' and 'Combination' as pertaining to the singing of $S\bar{a}mans$; and $p\bar{a}da$ vii with those pertaining to the Animal Sacrifices.

Section (9) Sub-section (3).

Meaning of the Negative Word.

1. In view of the fact that 'Annulment' is, in most cases, expressed by the negative word, Jaimini proceeds, in pāda VIII, to explain the various meanings of the negative (1) The negative denotes 'annulment,' and hence an exception; -e.g., the 'appointment' of priests is laid down for the Archetype; this 'appointment' is negatived in connection with the Ectype; and here the negative modifies the Archetypal injunction to this extent that it comes to mean that 'at the Ectype one should make use of all archetypal details, with the exception of the Appointment.' (X-VIII-(2) The Negative denotes 'Option,'—in the case of two contradictory declarations;—e.g., in the sentences 'the vessels are to be held at the Atiratra' and 'the vessels are not to be held at the Atiratra,'—the negative in the latter does not lead to any exception; it only modifies the original injunction to the extent that the holding of the vessel is made to be regarded as optional (X-VIII-6). (3) The Negative expresses praise of something other than what is negatived: e. q. in connection with the Agnihotra, we meet with the passage one should offer the wild seasamum;these offerings'; now, how to reconcile the first part of this passage--where the wild seasamum is laid down as something to be offered,—with the latter part,—where it is spoken of as not to be offered? With a view to this reconciliation. we take the negative to mean that 'the offering of milk at the Agnihotra is so praiseworthy, that even such an excellent thing as the wild seasamum is not to be offered in its place, '-the negation of the seasamum indicating the praise of the milk (X—VIII—7). (4) The negative denotes paryudāsa or Partial Rejection; -e. g., in connection with the Juotistoma we read,—'one who is initiated for the Sacrifice should not give gifts, should not make offerings, should not cook,'-which prohibits certain acts; these same acts are also enjoined, in connection with the same sacrifice, as accomplishing certain desirable results; these same acts again are also found to be transferable to the same sacrifice from the Agnihotra,—in which case those acts are meant to help the accomplishment of the Sacrifice. Now the question arises as to which one of these two sets of the actions concerned,—or both sets,—are meant to be negatived by the aforesaid prohibition; and the conclusion is that both sets are not negatived; it is only the set calculated to accomplish something desirable for the man that is negatived; as the prohibitive sentence follows closely upon the injunction of this latter set. (X-VIII-12 to 15).

SECTION (10) SUB-SECTION (1).

The Methods of Ascertaining the Extent of the Archetype along with its Ectype.

1. The preceding section has dealt with 'Annulment' and 'Combination'; by means of these we are enabled to ascertain the extent of the ectypal performances alone; and we are led to consider the means of ascertaining the extent of the Archetype along with the Ectype. This subject lends itself to a twofold division:—(1) There are certain subsidiaries which, if performed once, effectually help, by that single performance, more than one action; this help, accorded by a single performance of the subsidiary to many Primaries, has been called 'Tantra'; (2) there are, on the other hand, some subsidiaries which have to be repeated in connection with each Primary to which they are related; to this repetition of the Subsidiary with each Primary has been given the name of ' $\bar{A}v\bar{u}pa$.'

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- 2. As a preliminary to the consideration of the question of \overline{Iantra} and $\overline{A}v\overline{a}pa$, it is necessary to consider whether, in the case of a sacrificial performance consisting of a number of Primaries and Subsidiaries, the specified result follows from any one of these, or from all collectively. It is only when the result follows from all collectively, that the question can arise as to whether a certain Subsidiary is to be performed in connection with every one of the Primaries, or not; whereas if the result follows from each of the Primaries, it would be absolutely necessary for the subsidiary to be performed with every one of them, and as such there would be no possibility of 'Tantra'; as each Primary in this case, will have to be treated as a complete whole by itself. Herein lies the use of Adhi. (1) of adhyāya XI. The conclusion is that the result follows from all collectively.
- 3. The second and following Adhikaranas also deal with the question as to whether the Subsidiaries taken together, help their Primary, or each accords its share of help independently of the rest; the conclusion is in favour of the former view; so that in this case also we have 'tantra' (XI—i—5 to 19). It is for this reason that the Prayājas—which are the subsidiaries of the Parshapurnamāsa—are to be performed once only (XI—I—29 to 37).
- 4. Another general question dealt with in this connection is with regard to the 'Kāmya' sacrifices; these have to be performed as often as one may desire the result proceeding from it (XI—i—20 to 25). Actions with only visible worldly results have to be repeated as often as it may be necessary for the accomplishment of that result. But in cases where the action is for invisible results, it has to be performed only once (XI—i—27, 28).

Section (10) Sub-section (2).

Particular Cases of 'Tantra' and Avapa.'

1. Bearing upon the *Darshapūrnamāsa* sacrifices we find a number of texts—e. g., (a) 'the Darshapūrnamāsa

should be performed on level ground,' (b) 'the Purnamāsa should be performed on the Full Moon Day,' (c) 'there should be four priests at it,' and so forth. From these passages it would seem that one entire Darshapurnamasa should be performed on level ground, another on the Full Moon Day, and so forth,—the whole sacrifice to be repeated at each place and time mentioned. But the conclusion on this point is that the whole is to be performed only once; and that this one performance is to be done at the place and time laid down in the texts; and the reason for this is that the numerous actions composing the $Darshap \bar{u}r$ namāsa are to bring about their result, as combining to make up the single performance of the sacrifice (XI-ii-1, 2). All the Subidiary Sacrifices that go to make up the single Primary Sacrifice are thus to be performed at the same time and place as that laid down for the Primary. This affords an instance of 'Tantra' (XI--ii-3 to 10). Another case of 'Tantra' we have in the well-known Agnyādhāna, which has to be done only once,—the same consecrated fire serving for all subsequent sacrifices. (XI—iii -2).

2. This same $Darshap\bar{u}rnam\bar{u}sa$ sacrifice supplies us with an instance of ' $\bar{A}v\bar{u}pa$ ' also:—The Sacrifice consists of two sets of sacrifices—one group called the 'Darsha' and another the ' $P\bar{u}rnam\bar{u}sa$ ' *. though the subsidiaries laid down for each group are nearly the same, yet they have to be repeated with each group; and the reason for this is that though the two groups together form a single sacrifice leading to a single result, yet, inasmuch as the two are to be performed on two different days,—15 days apart from each other,—the subsidiaries performed with one would be performed on the day of that group; and thus they would not be performed on the day prescribed ? The other 'group, which latter would therefore be left incomplete; so in such cases the subsidiaries have to be

^{*} See Chap. IV. § 6.

repeated. (XI—ii—11 to 17). There are however certain subsidiaries which, by their very nature, and also by virtue of direct injunctions, cannot be performed on the same day as the Primary; for instance, the making of the altar, as prescribed for the day preceding the Parsha, cannot be done on the same day as that sacrifice. (XI—iii—1).

Section (11)—Sub-section (1). Prasanga: an extended Tantra.

1. The subject of our last section is Prasanga. not the 'Prasanga' that we have already noticed above (sec. 9, sub-sec. 2) as a particular form of 'Annulment'; it is something entirely different; it may be regarded as a sort of an extended Tantra: 'Tantra' proper is the single performance of a subsidiary with a view to helping more than one Primary,—that single performance being prescribed and intended by the Sacrificer to help more than Primary; a case of 'Prasanga' however we have where the single performance of the subsidiary,—even though prescribed and intended to help a single Primary,-is accepted as helping another Primary also, when this latter is performed by the same man and at the same time and place as the former Primary. As for instance, the Prayaja and other subsidiaries performed in connection with the $Agn\bar{\imath}so$ $m\bar{\imath}ya$ animal-offering, helps the Cake-offering also. Even though we have no such injunction as-' what is done for the animal-offering helps the cake-offering also',-yet the circumstances brought into existence by the performance of the subsidiaries with the intention of helping one action, could not cease to exist and withdraw their help from another action also, which might happen to be performed at that same time and by the same agent (XII-i-1 to 6). Then again, when one has prepared the sacrificial altar, in connection with the Agnistoma, if he wishes to perform an Isti also,-

after that Agnistoma—it is not necessary for him to erect another altar; the same altar can be used for a number of sacrifices. (XII—ii—8, 9).

2. There are certain exceptions also: e. g. the \$\overline{A}rambhan\bar{v}\bar{u}\$ Isti is laid down as to be performed at the commencement of the first \$\overline{D}arshap\bar{u}rnam\bar{u}sa\$ that the person undertakes to perform, as shown under IX—i—34, 35; and though this sacrifice is meant to be simply purificatory in its character,—tending to purify the Sacrificer,—yet, inasmuch as a single performance of this cannot help all the sacrifices performed by the man during the \$\overline{D}arshap\bar{u}rnam\bar{u}sa\$, it has to be repeated along with each of the Ectypes that the man performs; and the reason for this lies in the fact that the qualification 'lifelong' does not pertain to the \$Primary Sacrifice\$, but to the \$Performer\$ of each Sacrifice (as shown under II—iv—1); and and thus there is no 'Prasanga' in this case—(XII—ii—19 to 21).

Section (11)—Sub-section (2). Vikalpa: Option.

- 1. We now proceed to consider the case of Option or 'Vikalpa', which may be regarded as an antithesis to the 'Combination' dealt with in Sec. 9, Sub-sec. (2). In a case of 'Combination' we have certain Subsidiaries to be performed together; but in a case of 'Option' only one of the many subsidiaries can be performed; and the choice lies with the Sacrificer. This comes after 'Prasanga', as it is this latter that leads to a number of subsidiary details being accepted as optional alternatives.
- 2. Before taking the particular cases of Option, we shall offer a few general observations on the subject. An 'option' is not permissible exept under strict necessity; because its acceptance gives rise to eight undesirable contingencies; this is what is meant by the dictum we so often meet with in Sanskrit works—vikalpasya astadosa

dustatvāt? These eight undesirable contingencies may be thus briefly explained in reference to the case of the 'yava' and the ' $vr\bar{\imath}hi$ ', both of which are prescribed as optional alternatives:—(1) If we use the $vr\bar{\imath}hi$, and reject the yava we reject the authority of the text enjoining this latter; (2) we assume the untrustworthy character of this text; (3) if we use the yava, we reject the text prescribing the ' $vr\bar{\imath}hi$ ' and (4) assume the untrustworthy character of this text; (5) and in this latter case we again accept the authority of the yava-text, which we had rejected before; and (6) we also reject the assumed untrustworthiness of the yava-text; (7) in using the $vr\bar{\imath}hi$ again, we accept the authority of the $vr\bar{\imath}hi$ -text which we had rejected and (8) we also reject the assumed untrustworthiness of that text.

It may be noted however that none of these objections apply to the *Options* that are *fixed* or *limited*, as shown under II—iv—8 to 32; nor in the case of those *Options* that depend entirely upon the wish of the agent.

Options have been grouped, * primarily, under three heads:—(1) Indicated by Reasoning; (2) Indicated by Direct Declaration; and (3) Depending upon the wish of the agent. Of the (1), there are eight sub-divisions:—(a) Option between two 'kinds',-e. g., between the kind of corn called 'Yava' and that called 'Vrīhi.' (b) Between particular individual Substances,—e. g., at the Darshapūrnamāsa, for the Agnīṣomiya, the cake offered may be one baked in eleven or twelve pans,—as mentioned in the texts of two rescensions (Vide II—iv—8 to 32). (c) Between Qualities,—e. g., between the black and red colour of the goat at the Agnisomiya. (d) Between Actions,—e. g., at the Jyotistoma, when the priests go out of the Havirdhana forming themselves into a line, if the line happens to be broken by one priest, one set of expiatory rites is prescribed

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if by another priest, another set; if both should happen to break the line simultaneously, there is an 'option' between the two sets. (VI—v—51 to 53). (e) Between the use of a kind and its entire abandonment, --e. g., for the Vājasanēyins it is laid down that they may or may not recite the Naksatra-mantras; here the recitation of the class 'nakṣaṭra manṭras' may be done, or it may be omitted altogether. (f) Between the use of a particular individual and its abandonment, -e.g., the particular mantra 'Sambhāra' may or not be recited. (g) Between a quality and its abandonment,—e.q., for the altar of the Darsha Sacrifice, a particular size is laid down; but at the same time, there is a declaration to the effect that 'there need be no exact measurement for the altar'; hence the size prescribed in the former may or may not be adopted. (h) Between an action and its omission,—e.g., the holding and the non-holding of the Sodashin vessels at the Atiratra sacrifice.

All these eight 'options' again may be either 'kratvartha'—helping in the accomplishment of the sacrifice,—or 'puruṣārtha'—accomplishing something desirable for the agent. All the examples cited above belong to the former class. As an example of the latter class, we have the following:—At the Parshapārnamasa sacrifice, the water is fetched in a vessel which has a handle four inches long, and a cavity eight inches deep, and about 9 inches in diameter;—if one Sacrificer is desirous of acquiring 'brahmic glory', this vessel is, in one text, spoken of as to be made of the wood of a large tree, and in another as to be of Kānsya metal; and this gives rise to an 'Option.'

There are thus 8 kinds of 'kratvartha' and eleven kinds of 'puruṣārṭha' options indicated by reasoning,—making 19 in all.

Similarly, of Option indicated by direct declaration also, there are 19 kinds. As an example of one of these we have

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the one indicated by the text—'One who desires to sacrifice with corns or with animals, or with Soma, should sacrifice either on the New Moon or on the Full Moon Day,'—where we have an 'option' of time, as also of materials. In this connection we may cite an example from Smriti literature also; where it is laid down that 'the Pitris remain satisfied for a month with offerings of seasamum, yava, &c.,'—if one is desirous of keeping his Pitris satisfied for a month, he may offer any one of the materials herein mentioned.

Of the third main kind of Option also—that depending on the will of the agent,—we have the same 19 divisions, As an example of this we have the following:—In connection with the Ashvamēḍha a 'Brahmaṇa' is laid down as to be sacrificed 'to Brahman'; this Brāhmaṇa sacrificed may belong to the 'Kaundinya' or to any other goṭra,—this depends entirely upon the wish of the agent.

Another division of 'Options' is into two: the two classes of—(a) Vyavasthita—where among the alternatives there is limit or fixity; and (b) Avyavasthita,—where there is no such limit or fixity. Each of these again is either indicated by reason or pointed out by direct declaration. As Options of this latter class, we have the examples already cited above. As an example of the Fixed or Limited kind based on reasoning, we have one from the Smritis, discussed by Kumārila under the Smriti-pāda. It has been laid down that the Brāhmana should devote 12 years of his life to the study of each of the four Vedas, -or as many years as may be necessary. On the face of it, this appears to indicate an Unlimited Option, leaving it entirely at the option of the student whether he will finish the whole in 48 years or in 4 only; but by reasonings it has been shown by Kumārila that we have here an option of the 'limited' kind—the meaning of the text being that, 'if the student

is not going to take to the life of the Householder, he must devote 48 years to Vedic study; if however he is going to enter that life, then he should devote only 5 years to each Veda, 20 years in all; but if he is not able, under his peculiar circumstances, to devote more than 2 or 3 years, he should adopt this latter course, and so on.' (See The fixity of Options indicated by Tantravārtika, p. 112). Direct Declaration is of seven kinds:—(1) with regard to place, -e.g. the 'consecration of fire' having been laid down as to be performed during the Spring, the question arises as to which of the two methods of counting seasons is to be adopted in this case—Seasons as a rule being counted by the 'lunar' month, and the lunar month being taken by some to begin with the New Moon, and by others with the Full Moon. The fixity of option in this case is due to the text that 'the lunar month should not be counted to begin with the dark half of the month.' (Trikāndamandana). With regard to Time; in connection with the reciting of the $V\bar{a}r\bar{t}raghn\bar{\imath}$ and the Vridhanvatī mantras at the Darshapūrnamāsa, there being no rule as to which of the two is to be recited on the New Moon Day, and which on the Full Moon Day,—we have the decisive rule that the Vartraghni is to be recited on the Full Moon and the Vridhanvatī on the New Moon Day. With regard to Agent; -e. g. at the Darshapūrnamāsa the Sacrificer has to recite a mantra; and in this connection three mantras are laid down; from among which it would appear that any one may be recited; but we meet with the distinct rule to the effect that the first of the mantras is to be recited by the Brāhmana, the second by the Ksattriya, and the third by the Vaishya sacrificer. with regard to action; -- for the Varunapraghasa, two 'vihāras' are laid down,-one to the right and another to the left; and a further rule lays down that the maruti material is to be placed to the right, and all others on the (5) With regard to result; -e.g. with regard to left.

the many optional 'nidhanas' (the additional syllables added to the Sāman, by the exigencies of music) to be adopted at the Jyotistoma, we have a rule laying down that-'when the sacrificer desires rain, the nidhana to be used is $h\bar{\imath}s$, when he desires food, the nidhana urg, ' and when he desires heaven, the midhana \bar{u} .' (6) With regard to cause or occasion;—we have an example of this from the Smritis: We find the text-' in the case of the death of a Sapinda, the period of impurity is to be 10 days; or till after the day of the picking up of the bones (third day), or three days, or one day only;' and as this rule by itself would be a source of confusion, we have the additional rule that, 'when the dead Sapinda is one whose Upanayana has been done, the period is to be 10 days; if his Tonsure has been done (and not the Upanayana) 4 days, and so forth.....one day being the period in the case of the dead being a child who has just cut his teeth.' (7) with regard to the limit or condition; e.g. the Vrīhi and the Yava being optional alternatives, we have the conditional rule-' if one has begun with the Vrīhi, he must continue with the same.

5. In regard to Options, the following facts are noteworthy:—In many cases where there may be an apparent option, there is no real option at all; e. g. in cases where many details are laid down with regard to the same action,—each of these details being intended for a distinct purpose. In such a case, every one of the many details has to be used. (XII—iii—9). But in cases where the details are for the same purpose, we have option. (XII—iii—10 to 14). Similarly with regard to the many expiatory rites; if these are laid down in connection with the same deficiency or discrepancy, then there is option (XII—iii—16); but there can be no option when they are laid down in connection with distinct deficiencies—in which case all have to be performed (XII—iii—19). So with mantras,—it is only when many are laid down for the same purpose that we have option

(XII—iii—29). But when of such mantras one is found to be expressive of mere recitation, another of praise, and another of some blessing,—all have to be recited (II—iv—1,2). With regard to gifts, when several numbers—6,12, &c.,—are laid down, we have option (XII—iv—9).

CHAPTER IV.

SACRIFICES.

[Books consulted:—(1) Shaṭapaṭha Brahmaṇa (Berlin); (2) Ibid. Translated by Eggeling (Sacred Books of the East); (3) Shrauṭa-Sūṭras of Kāṭyāyana with the Bhāsya of Karka (Chaukhambha Sanskrit Series, Benares); (4) Shrauṭapadārṭhanirvachana ('Pandit', Benares); (5) Āpasṭambīya Þarsha-Pūrṇamāsā-Padḍhaṭi (Manuscript lent by Mahāmahopaḍhyāya Gaṅgāḍhara Shāsṭrin, Benares); (6) Kāṭyāyanīya Agniṣtoma-Paḍḍhaṭi (Manuscript lent by MM. Gaṅgāḍhara Shāsṭrin, Benares); (7) Bhāttabhāskara (Manuscript with the present writer); (8) Māḍhavāchāryas's Commentary on the Institutes of Parāshara (Bibliothica Indica); (9) Prakaraṇapañchikā (Chaukhambha S.S.).]

- 1. All Mīmāmsā discussions are based upon the interpretation of the rules and regulations laid down in the Vedas (pre-eminently in the Brāhmaṇas) bearing upon sacrificial ritual; hence for the due understanding of the reasonings employed, some knowledge of the ritualistic details becomes essential. We shall therefore devote this chapter to that subject.
- 2. Though as a matter of fact, the term 'dharma' is applied to all such actions as Yāga (offering of Sacrifices); Homa (Pouring of libations); Pāna (giving of presents); Snāna (Bathing); Phyāna (Meditation); Japa (Repeating of Mantras), and so forth,—yet the principal forms of Pharma that constitute the subject-matter of the Mīmāmsā-Shāstra are Yāga, Pāna and Homa only (Shabara-Bhāsya, p. 483, l.

18). Every one of these consists in the offering of a certain thing to some one else. The 'offering' common to all these has been defined as the 'resolution or making up of the mind to be indifferent to, or lose sight of, or give up, one's own proprietary rights over the thing that is offered' (Shabara-Bhāsya, p. 484, ll.11-12). Then again, an offering becomes a 'yāga' when the proprietary right is relinquished by means of words in favour of a Deity, (Mim. Sū. IV—ii—27, also Bhāṣya p. 484, line 13), a personality who is not near the person making the offering. When it is relinquished and actually made to rest in, and transferred to, another person, who is near at hand, the offering becomes a 'dana' or 'giving' (Shabara-Bhā. p. 484, line 14). It is called 'Homa' when the thing offered is thrown into, and offered at, a particular assigned place (Mim. Sū. IV—ii—28; Prakaranpañchikā page 105); it is not necessary for the offering to be thrown into the fire, in order to make it 'Homa' (as has been asserted in the Bhāttabhāskara, MS. pp. 92-93); because in many cases, the throwing of substances into water (as during the Avabhritha Isti, at the conclusion of the Agnistoma) is called 'Homa.'

The difference among $Y\bar{a}ga$, $\bar{D}\bar{a}na$ and Homa is thus briefly explained in the Shabara-Bhaṣya, p. 484—'The relinquishing of one's proprietary right is the factor common to all the three; the difference is only this—in $Y\bar{a}ga$, there is mere verbal relinquishment (the thing offered is not actually taken away by the recipient),—in $\bar{D}\bar{a}na$, the thing is actually made over (to the recipient),—and in Homa, the thing offered has got to be thrown into some suitable receptacle (water or fire).'

3. The deity to whom sacrifices are offered is, for the Mīmāmsaka, a purely hypothetical entity, posited for the sake of the accomplishment of a Sacrifice. 'Yāga' having been defined as 'offering to a Deity,' no $y\bar{a}ga$ could be accomplished without a 'Deity'; hence the Deity is subordi-

nate to the Sacrifice; this is very clearly brought out in Mīm. Sū. IX—i—6-10; in which connection the Bhāsya explains that the Deity has no body, it does not eat anything, it cannot be either pleased or displeased; nor can it award prizes or punishments, as results of sacrifices; hence it is that it cannot be regarded as the principal factor in the Sacrifice. Those Vedic passages that speak of certain gods having 'hands,' &c., all these passages must be treated as pure Arthavāda, even non-existent properties being attributed, in praise, to the gods.

The 'Deity' of a sacrifice is thus not necessarily a 'person' or 'being'; it is spoken of by means of some word or words in the injunctive sentences as one to whom the offering is to be made; and whose excellences are eulogised in the hymns; e.g., in the sentence 'agnēyo'ṣtākapālo bhavaṭi,' the word 'agneyah' points to Agni to whom the cake baked on eight pans is to be offered. There are three sources of information as to the 'Deity' of sacrifices:-(1) Nominal affixes,—as in the instance cited, the nominal affix 'dhak' added to the noun'Agni' shows that Agni is the 'Deity'; according to Pāṇini's Sūṭra, 4-2-24, which speaks of the 'dhak' affix as indicative of the deity (see also Mīmāmsa-Sūtra (X-iv-25);-.2) The Dative termination,-e.g. in the sentence 'Agnīṣomābhyām yajaṭi,' the dative ending in 'Agnīṣomābhyām' denotes that the pair 'Agni-Soma' is the 'Deity'; this is weaker in authority than (1), because the deity having no personal existence cannot, in the proper sense of the word, be the 'receiver' of a gift; and hence the 'receivership' indicated by the Dative can be only figurative; -(3) Mantras,in many cases it is some word or expression in the mantra that indicates the Deity, e.g. the word 'Kētu' occurring in the mantra 'Ketunkrinvannakētavē, &c.' indicates Ketu as the 'Deity.' (Vide Bhātta-bhāskara, pp. 92-93).

4. The main classification of Sacrifices is based upon the

difference in the substances offered. On this basis they have been classified under the following three heads:—

I. 'Isti' (including also the Haviryajñas)-Sacrifices performed by the Yajamana or 'Sacrificer' accompanied by his wife and helped by the four Ritviks or Priests-Adhvaryu, Brahman, Hotri and Agnidhra,*-consisting of offerings of milk, butter, rice, barley or other grains. The 'Prakriti' or 'Archetype' of this class is the dual sacrifice of the 'Darsha-Pūrnamāsa' (described in Shatapatha Brahmāna, I and II); and this, with the following six 'Vikritis,' 'Ectypes', forms the seven 'Samsthas' or 'forms' of the 'Isti':—(a) Agnyādhāna (described in Kāṭyāyana's Shrauṭa-Sūtra, IV. 179, &c.); (b) Agnihotra with its ectype the Māsāgnihotra (described in Shatapatha Br. I. 7-1, &c., and also Shrauta-Sūtra IV); (c) Āgrayaṇēṣti (Shaṭapaṭha, IV. 2-2); (d) Chāṭurmāsya (Shrauta-Sūtra V); with its four sections, the Vaisvadēva, the Varunapraghāsa, the Shākamēhda and the Shunāsīrīya; (e) Pashubandha (Shrauta-Sūtra VI and Shatapatha XI. 7.1); and (f) Sautrāmani (Shatapatha XI). † Katyāyana in his Shrauta-sutra deals in detail with the first five only. Even though without Agnyādhana, no Isti can be performed,-as these have to be offered into the fire consecrated by the Agnyāḍhāna (Shaṭapaṭha, I. 6, 3, 20)—yet it is the Parsha-Pūrnamāsa, and not the Agnyādhāna, that is re-

The adhvanyu is the most important among these; chosen before the rest, and operating from the beginning to the end of the performance. The Brahman is the second to be chosen; he is the general Superintendent or Examiner, well-versed in ritualistic details, and also in the three Vedas; he also performs the expiatory rites. The Hotri remains seated to the north of the altar, and recites all such hymns as the Sāmidhenis, the Prayūjas, the Ājyabhāgas, the Yājyās, the Puronuvūkyās, the Sākṭavāka and the Shamyuvāka. The Agnīdhra or the Agnīd holds the wooden sword and responses with the word 'asṭu' to some of the acts done by the Adhvaryu.

[†]In this connection, we may compare the following passage from the Shatapatha Br. X. 1-5. जावन्त्रातह या अमुव्मिल्लोके दिनहे त्रहुदरनाति अर्थमाचे दर्भमाचे दर्भमाचे वर्णे परिवासयाको, चतुर्षु चतुर्षु माचेषु चातुर्मस्ययाको बठ्सु घट्सु, पशुबन्धयाको, संबत्सरे संवत्सरे संवत्य संवत्सरे स

garded as their 'Archetype;' firstly, because, as remarked by Karka, the Shatapatha itself begins with the Darsha-Pūrnamūsa, and secondly, because the Agnyādhūna is the consecration of the fire only, and so cannot be regarded as a 'sacrifice,' in the strict sense of the term, on whose model the other ectypal sacrifices could be performed. Other sacrifices of this class mentioned in the Shatapatha are the Dūkṣāyaṇa (Shrauta-Sutra IV, 104) and the Traiyambaka.

II. $P\bar{a}kayaj\bar{n}as$ —consisting of the offering of cooked substances, not into the consecrated fire, but in the ordinary domestic fire. The seven principal 'samsthās' of this class are:—(a) $Pa\bar{n}chamah\bar{a}yaj\bar{n}as$ (enumerated and described in Shatapatha X, 5, (6)—the 'Archetype'; (b) Aṣtakās (c) $P\bar{a}rvanashr\bar{a}ddha$; (d) $Shr\bar{a}van\bar{i}$; (e) $Agrah\bar{a}yan\bar{i}$; (f) $Chaitr\bar{i}$; and (g) $Ashvayuj\bar{i}$. (See $Par\bar{a}sharam\bar{a}dhava$,— $Vyavah\bar{a}ra-K\bar{a}nd\bar{a}$, page 157, Note). These sacrifices are dealt with by the Grīhyasūtras, and not by the Shrautasūtras. It is perhaps solely on this ground, and on that of their not being offered in the consecrated fire, that these sacrifices have been placed in a class apart from the $Haviryaj\bar{n}as$ described above. Consisting of offerings of milk and grains, these are as much 'Haviryājña' (in the literal signification of the term) as the Parsha-Pūrṇamāsa and the rest.

III. Somayajñas—Offerings of Soma-juice, also known under the name of 'Jyotistoma,' which however is a name that is given to the first of the following seven 'samsthās' of the Somayāga:—(a) Agnistoma—the 'Archetype'; (b) Atyagnistoma, (c) Ukthya; (d) Sodashin; (e) Vājapēya (Shatapatha V, Shrauta-sūtra XIV); (f) Ātirātra; and (g) Āptoryamā. All these are called "Ekāha,' as lasting for one day. There are some Soma-sacrifices that last from two to twelve days; these are called 'Ahīna'; to this class belongs the Pvāḍashāha described in Shatapatha IV. 5. 1. Others again, called 'Satras', are not 'sacrifices', but what have been

called 'sacrificial sessions'; these last for more than twelve days, and are performed by many persons (generally seventeen) in combination (see Shatapatha IV. 4, 2, 12). Under this head, the Shatapatha, and also Kātyāyana, includes such elaborate and complex sacrifices as the Gavāmayana (Shrautasūtra XIII), the Rājasūya (Shatapatha, V, and Shrautasūtra XIII), the Sautrāmanī Shatapatha XI; Shrautasūţra XIX); the Ashvamēdha (Shatapatha XI—XIII, Shrautasūtra XX); and also some minor sacrifices, such as - Vasordhārā, Rāstrābhrit, Vājaprasavīya, Payovrata, &c. (Shatapatha Almost all Soma-sacrifices involve the killing of an animal; hence older writers have included the 'Pashu' or 'Animal' sacrifices under 'Soma.' Later writers however appear to make some sort of distinction between the 'Soma' and the 'Animal' sacrifices; at least, such distinction is found in the Shrautapadarthanirvachana. There is however no authority for this either in the Shatapath t or in the Shrauta $s\bar{u}tras.$

5. We shall describe here, somewhat in detail, the performance of the two Archetypes:—The \underline{Parsha} - $P\overline{u}r\underline{n}a$ - $m\overline{a}sa$ of the 'Istis,' and the $\underline{Agnistoma}$ of the Soma sacrifices.

THE DARSHA-PÜRNAMĀSA.

6. This is the name given to two sets of sacrifices—the first set called 'Pārṇamāsa' consisting of the three sacrifices called the 'Āgneya,' the 'Upāmshuyāja' and the 'Agnēṣomīya'; and the other set called 'Parsha' consisting of the three, called the 'Āgnēya' the 'Aniḍraḍaḍhiyāgu' and the Payoyāga—offered on the Full-moon and New-moon days by one who has 'taken the fires.' That the sacrifices are to be performed every fortnight is laid down in the Shaṭa-paṭha Brahmāṇa X—1.5, अर्थमाचे अर्थमाचे द्यंप्रचेनायवाजी स्वा 'Fortnight by fortnight one should perform the Parsha-Purṇamāsa sacrifices. (See Bhāttabhāskara, Ms. p. 98.)

- 7. As these sacrifices can be offered only in the duly consecrated fire, and that also only after the daily Agnihotra offerings have been made, we shall preface an account of them by a brief description of the ceremony of ' $Agny\bar{a}dh\bar{a}na$,' 'Fire-Consecration.' The salient features of this ceremony have been summed up by Eggeling (Shaṭapaṭha Br., Sacred Books of the East, pp. 74-76), wherefrom we take the following extracts:—
- 8. "The Agnyāḍhāna.....is performed on the first day "of the waxing moon.......The normal performance requires "two days—the first of which is taken up with preliminary "rites, while the second is devoted to the chief ceremonies, beginning with the production of the sacred fire by "friction.

O'These four, with the Sacrificer, are the most important persons at the Sacrifice (Vide. Shatapatha, I. 1·1·15). Another important priest is the Udgatri, who chants the Saman hymns. He is not required at the Agnyadhana. We have an enumeration of the several priests in Shatapatha XII—1·1. A brief account of these is also to be found in the Journal of the Asiatic Society of Bengal, 1907, Vol. III, 4, 'Some Notes on Vedic Sacrifices.'

[†] The Agnihotra House is built on a flat level piece of ground, a regular square or oblong, with doors on the East and South. In this House, the centre of the Western half is called the 'Abode of the Gārhapaṭya,' which is a circle with a diameter of 27 Aṅguls, whereon there is the 'Kuṇḍa,' the receptacle of fire, the hearth surrounded by two raised boundarias, one six Aṅguls high and six broad, and the other six Aṅguls high and four broad. The fire deposited in this Kuṇḍa is called the 'Gārhapaṭya,' by reason of its special connection with the Sacrificer who is the Gṛihapaṭya,' Master of the House. From the centre of this Gārhapaṭya Kuṇḍa, a tape called the 'Pṛiṣthyā-Sūṭra' is drawn towards the eastern half of the house, where they have the 'Abode of the Āhavanīya, mapped out into a perfect square. This being surrounded by two boundaries like those of the Gārhapaṭya Kuṇḍa, forms the 'Āhavanīya Kuṇḍa or Hearth.' The fire deposited in this hearth is called the 'Āhavanīya, on account of all offerings being made into this fire. Towards the South of the Āhavanīya Hearth, a space in the shape of the winnowing

"the four-fold lustration of the Gārhapatya Fire-place, he lays "down the fire thereon. Towards sunset the Sacrificer in"vokes the Gods and Manes........He then enters the
"Āhavanīya House, passes to the Gārhapatya, and sits down
"to the west of the fire; his wife at the same time entering
"the Gārhapatya house from the south, and seating herself
"south of him......Whereupon the Adhvaryu hands to the
"Sacrificer two pieces of wood (Aranī)......to be used next
"morning for the production of the sacred fire by one of
"them being rapidly drilled in a hole in the other......These
"sticks are deposited on a seat. In the house of the
"Gārhapatya a he-goat may then be tied up for the
"night......to be presented to the Agnīdhra.

"After sunset the Adhvaryu measures out four vessels "of husked rice-grains—each containing three handfulls—on "an ox-hide dyed red. With this rice the Odana Chatuh-"präshya is prepared on the provisional Gārhapatya fire. "When it is ready, the Adhvaryu makes a hollow in the pap, "and pours clarified butter into it; he then takes three "kindling sticks, anoints them with some of that ghee, and "puts them on the fire one after another. Thereupon the "Sacrificer having paid due honours to the priests.....bids "them eat.

"During the night, the Sacrificer and his wife have to "remain awake and keep up the fire. When the night clears "up, the Adhvaryu extinguishes the fire, or.....takes it "southwards and keeps it in a safe place, till the Daksināgni "fire is made up. He them draws with the wooden sword

basket is mapped out; this forms the 'Abode of the Pakṣiṇagni.' This surrounded by two boundaries forms the 'Pakṣiṇagni-Kuṇda or Hearth'; the fire deposited herein is called 'Dakṣiṇagni,' upon which rice is cooked for the four principal priests. That these names of the fires—'Gārhapaṭya'.' Āhavanīya' and 'Pakṣiṇāgni'—are applicable only to duly consecrated fires, and not to the ordinary fire, is proved by Jaimini in Mīm. Ṣūtra XII—ii—1, where it is shown that the name 'vihāra,' which is given collectively to the three consecrated fires, cannot apply to the ordinary fire.

- "three lines across the fire-place and proceeds with the preparation of the hearth-mounds."
- 9. Eggeling stops short at these preliminary rites of the first day. An account of the rites of the Agnyāḍhāna proper, we take from the *Poḍḍhati* or manual based upon the Shrauṭa-Sūṭras of Kāṭyāyana (Adh. IV) and Āpasṭamba, wherein we have, in a systematised form, what is described in *Shaṭapaṭha* II, 1·1 et seq.

On the hearth-mound, the Adhvaryu deposits a piece of gold, sprinkles the earth of the mole-hill, and surrounds it with pebbles (Shr. Sū. IV.210). Before or after sunrise, (Shaṭapaṭha II·1·4·8 and IV·1·2·11) the fire is produced by the drilling of the sticks (215), and after sunrise, is taken from the Gārhapaṭya to the Āhavanīya hearth. He takes a burning stick and deposits it on the Gārhapaṭya hearth,—the Brahman singing the Raṭhanṭara Sāman. From there the fire is taken to the Pakṣināgni hearth; and the Aḍhvaryu requests the priests to recite the Shyaiṭa, the Vāravanṭīya and the Yajñāyajñiya hymns. The Sacrificer then makes the Agnihoṭra offering, ending with the final offering, and pays the specified gifts to other Brāhmaṇas.

- 10. The above is an account of the Consecration of the Fire in which all sacrificial offerings are made. We shall now proceed with the details of the <code>Parshapūrnamāsa</code>.
- 11. Though both Kātyāyana's Shrauṭa-Sūṭra and the Shaṭapaṭha Brāhmaṇa begin with the 'Pūrnāmāsa' Sacrifices, the later Manuals begin with the 'Parsha.' We shall follow these latter, and note, in passing, all points where the the 'Pūrnamāsa' differs from the 'Parsha.'
- 12. On the morning of the day preceding the New Moon, (some of the lunar mansions are specially recommended in Shaṭapaṭha II·2), after the daily Agnihoṭra has been performed, the Sacrificer chooses his Adhvaryu, and with his help performs the five-fold lustration of the Āhavanīya

and Pakṣiṇāgni hearths in order to make them fit to receive the consecrated fire from the Garhapatya hearth. This fire is then taken out of the Garhapatya and deposited on the other two hearths by the Adhvaryu (this being called the 'Agnyuddharana'), and two logs of fuel are placed upon each of these fires. Into the fire thus supplied with fuels, the Sacrificer makes certain offerings. Drinking a little water, he, along with his wife, imposes upon himself certain fasts and restrictions, preferring requests to Agni, Vāyu and Sūrya to help him in keeping these. The Adhvaryu taking up a knife heats it on fire; and with this and the water vessel in his hand, he goes a few steps either to the East or to the North, and picking up Kusha grass, throws one or two blades of it as an offering to cows; he holds the rest in his hand, holding the bundle tight on the point where the blades shoot off from the stem, and with the knife cuts the bundle at that point with a single stroke. Another handful is also similarly cut off for purposes of the Prastara, a bedding of Kusha grass upon the Altar, whereupon the Juhū* is kept. Having cut off three more handfulls of Kusha (called 'Nidhanas') he touches his own body. prepares the Shulva,† lays down the stick, and keeps upon the handfulls of Kusha, and upon one of these he deposits he prastara; he binds up the whole into a bundle, dedicating t to Indrani, sprinkling water on the bundle. akes up another supply of kusha and keeps it close to the place of the central paridhi.;

13. At this point comes in the performance of the Pindapitriyajña. At this the Sacrificer makes an offering

A full list with explanations of this and other things will be found later on at the end of the section.

[†] A rope of Kusha, with three knots in the middle, and one at the end, for the purpose of binding bundles of fuel.

[‡] This is the name given to the three logs of wood that are kept along the Northern, Western and Southern sides of the altar, upon the first mekhalā or raised boundary.

of rice-balls to his three immediate ancestors*; and approaching the Gārhapaṭya hearth, hands over the ball offered to his grand-father to his wife; and throws the other two into the fire.

- 14. The Adhvaryu prepares another Shulva, and with this he ties up the three paridhi-logs into a bundle; and deposits it along with the bundles of fuel. He then prepares the Veda† and the Upaveṣa;‡ and the Sacrificer, assisted by his wife, sweeps the Sacrificial House and washes it thoroughly.
- 15. During the day, the Sacrificer shaves his head and chin, abstains from meat and from carnal pleasures (Kāt. Shr. Sū. II. 8-9). In the afternoon he, with his wife, partakes of the rice and barley mixed with gliee, called the · Vraţopanīya' (Shr. Sū. II. 10); whereupon they take the yow of henceforward eating 'nothing but what grows in the, forest, be it forest-herbs, or the fruit of trees' (Shatapatha, I-1:1:10, Shr. Sū. II:14). In the evening he offers the usual Agnihotra libations. The Adhvaryu, before retiring, spreads kusha on the paridais and around the three hearths, puts fuel on the three fires, separates the calves from their dames (this removal of the calves being called 'Valsāpākurana, Shatapatha 7-1). The Sacrificer also spreads kusha round the fires, and invites the gods to lodge in his house; and then, with his wife, retires to rest, sleeping on the ground, in the Garhapatya House or in the Ahavaniya House.

At the ' $P\bar{u}rnam\bar{u}sa$,' in place of this yajna they have the $Vratop\bar{u}yana$, wherein the Sacrificer picks up two entire blades of Kusha, and sipping water three times, sprinkles water on the $\bar{\mathbf{A}}$ havanīya fire into which he puts four pieces of fuel.

[†] A broomstick for the sweeping of the altar, made of Kusha grass doubled up and tied, with the ends lopped off;—the shape being similar to that of the thigh of a seated calf. ‡A piece of wood six inches long cut off from the root end of the branch of a tree.

- 16. This finishes the observances of the Previous Day, called the 'Upavasatha'; 'because,' says the Shatapatha (I.—1-1-77), 'when the householder enters on his vow, he means to sacrifice to the gods the next morning; therefore, all the gods betake themselves to his house and abide by (upa-vas) him in his house.'*
- 17. On the next morning,—the morning of the New Moon—after the morning libations of the daily Agnihotra have been offered, the Adhvaryu, before the sun rises, † spreads Kusha round the fires, and prepares Kusha-seats for the Sacrificer and the Brahman; and then gets together the vessels, implements and all other articles, necessary for the performance.‡
- 18. The Sacrificer then proceeds to 'appoint' the Brahman; The priest accepts the post, and promising to perform his duty well, invokes blessings upon the Sacrificer and betakes himself to his assigned seat, called the 'Brahmasadana'. He takes from under his seat a blade of Kusha and throws it towards the South-East, thereby chasing away all undesirable elementals; and thenceforward, seated near the havaniva, watches the performance. §
- 19. After the Brahman has taken his scat, the dhvaryn gets in the Prinață vessels, and filling them with ater, sprinkles that water over his head with the pavițra directing the Sacrificer to keep silent during the performance, he deposits the pranīțā vessels on kusha and covers them up with kusha. Taking up the Agniholra-havaņi and the

^oAt the Pürnmamisa, the rites of the Previous Day are generally performed on the same day as the main Sacrifice.

[†]After sunrise, at the Pürnamasa.

[#]A list of these with brief descriptions, is given at the end of this account.

[§]At the Pārṇamāsa, when it is being performed for the first time, the Anvārambhan ya offering is made at this juncture; it consists of oblahons of a rice-cake to Agni-Viṣṇu, boiled rice and grains to Sarasvatī, and a rice-cake to Sārasvata; the priest's fee in this case being an one-year old cow.

Shūrpa, he heats them over the Ahavaniya fire; and obtaining the Sacrificer's permission to prepare the offering, he proceeds to the cart which is full of corn, and takes out some corn in the $p\bar{a}tr\bar{i}$; and ascending the cart, he washes the corn needed for the Sacrificial Cake, from which he removes all foreign substances. Having washed his hands, he puts the corn into the Shūrpa with the Agnihotra-havani The Sacrificer then offers his invitation to the gods to be pleased to come to his house and accept the offerings; whereupon the Adhvaryu promises to prepare the cake for Indra-Agni*. Looking towards the East, he looks round the vihāra (ground mapped out for the Sacrifice), and descends from the cart; and deposits in their assigned places the handfulls of corn intended for the gods; and washes all the vessels. Taking up the skin of the black antelope, he shakes it up three times, and calling it the 'skin of Aditi', he spreads it, the hairy side uppermost, to the North of the Gārhapatya hearth, with its neck towards the East; on this he places the $ul\bar{u}khala$, and putting some corn into it, he takes the musala, and calls out loudly for the Haviskrit' or 'preparer of the offering;' whereupon the Lady (the Sacrificer's wife) begins to thump the corn.

20. Then follows the appointment of the $Agn\bar{\imath}dhra$ or $Agn\bar{\imath}d$ priest. Having accepted the office and promised to perform his duty, he takes up the $Shamy\bar{a}$, and strikes with it the drisad and the upala. The Adhvaryu brings up the $Sh\bar{a}rpa$ into which the corn thumped by the lady has been kept, and winnowing with it, removes the husks, upon the utkara (the appointed place where all bits of grass and such other refuses are to be thrown); and then taking up the husks into the pan intended for the middle cake, throws them beneath the antelope skin, as an offering to the Rākṣasas. Having washed the pan, he cleans the grains

[•] For Indra-Vampidha at the Purnamasa.

of all the husks, and keeps the cleaned rice in the $p\bar{a}tr\bar{i}$; and being again thrown into the ulūkhala it is again thumped and cleaned by the lady aided by the Adhvaryu. The rice is then thoroughly washed, all the refuse being again thrown upon the utkara as an offering to Rāksasas. The Adhvaryu takes up the Shamyā and keeping it on the skin, he places upon it the drisad, and upon this latter the upala; taking the handfulls of corn set aside for each of the gods, one by one, into the drisad, he pounds them, once forward once backward and then quickly, a number of times; whereupon he requests the Lady to finish the pounding, after which the flour is boiled eilier upon the Garhapatya or on the Ahavanīya, fire. Taking a few live coals from the Ahavanīya the Adhvaryu puts them over the middle pan, then over each of the other pans. He heats the madanti water, and having washed with this the $p\bar{a}tr\bar{i}$, he puts into it the flour, naming the gods for whom the cakes are intended; and kneads it with the Mekṣaṇa; and having made it into a ball, he cuts this up into smaller balls of equal size, labelling each as intended for such and such a deity. With eac of these balls he prepares a cake of the shape of the tor sise, not very high, and of the size of the horse's hoof. H ϵ hen removes the live coals from the pans, and bakes th cakes upon these,—that intended for Agni upon eight pans, and so on*; repeating in each case the mantra 'urupratha uruprathasva...uru yajñapaṭiḥ praṭhaṭām' (Shatapatha, Ii-6-8). When the Cakes have been baked, he sprinkles water upon them, and heats them again, by taking a burning

The number of pans upon which the cake is to be baked, varies with the deity for whom it is intended. We shall note a few of these as mentioned in the Shaṭapaṭha Brāhmaṇa:—the cake intended for Agni is baked upon eight pans (I.—6-2-5; II—2-1-22; II-5-1-8; V.-2-1-4); that for Varuṇa on one pan (IV.—4-5-15); that for Inḍra-Agni on twelve (V-2-2); for Agni-Viṣṇu on eleven (V.—2-2-6); for Viṣṇu on three (V.—2-5); for Agni-Soma on eleven (V—2-4); for Vaisnvāhara on twelve (V.—2-4-13); for the Maruṭs on seven (V.—3-1-6); for Saviṭṛi on twelve or eight (V.—3-3-2); and for Indra on eleven (V.—4-2-10).

fuel round them three times. The cakes being ready, each is kept aside for use, being covered up with hot ashes.

Taking up the sphya, the Adhvaryu draws with it three lines on the ground, and proceeds to prepare an altar or mound 'of the size of the sacrificer.' The sacrificer having washed the altar, the Adhvaryu spreads Kusha over it, and directing the sacrificer to bring up the proksanī and other vessels, and to prepare the lady, he washes each vessel as it is brought in. The preparation of the Lady consists in the Yoktra being tied round her waist, and seating her near the Ahavaniya. The ghee is then boiled over the Daksināgni fire and poured into the Ajyasthāli over a pavitra; and all ashes, &c., being removed from the ghee with the mantra 'iṣē tvā' the ghee is heated again on the Gārhapatya fire with the mantra ' $\bar{u}rj\bar{e}$ $tv\bar{u}$ ' and then handed over to the Lady.* She looks into the ghee carefully, holding her breath (Shatapatha, I.-3-1-18). The ghee is again heated over the Garhapatya, and is again examined by the Sacrificer and the Adhvaryu, who carries it to the altar and keeps it in the dhruvā and throws a few blades of Kusha towards the South as an offering to the Pitris. Taking up the Kusha intended for the prastara, he hands it to the Sacrificer, who, in his turn, makes it over to the Brahman who prepares the prastara. The Sacrificer spreads some Kusha over the altar, taking special care to have the roots of one bundle covered up by the tips of the other. The Adhvaryu takes up the prastara, and, assisted by the Sacrificer, places the paridhis in their position,—the central one, that to the west of the hearth, having its top-end towards the North. presided over by the Gandharvas; the Southern one with its top-end towards the East, presided over by Indra; and

 $^{{}^{\}circ}\bar{I}_{\bar{s}\bar{e}}$ $tv\bar{a}$ &c., the first mantra of the Yajurveda Samhitā appears to have never been used, in its complete form, at any sacrificial performance. It is always spoken of in the Shatapatha as to be used in sections. See $\bar{\iota}$ -1-6-6-1-7-1-2; IV-3-117.

the Northern one, also having its top-end towards the East presided over by Mitra-Varuna. Taking up two Kushablades, he keeps the prastara upon them. The Sruk having been placed upon the prastara, the Sacrificer consecrates the Juhu, the Adhvaryu doing the same with the Upabhrit, to the North of which he keeps the dhruva, which, along with the Sruva, is consecrated by the Sacrificer. The Adhvaryu having kept the $\bar{A}iyasth\bar{a}li$ to the West of the Sruk, the Sacrificer consecrates the Sruk, takes up the Veda, the ājyasṭhālī, the pāṭrī and the Sruva. Taking the cakes out of the coals and reciting the words 'syonante sadanam krinomi, ghritasya dhāraā susēvam kalpayāmi, he spreads kusha on the $p\bar{a}tr\bar{i}$, and having removed the ashes from the cakes, and completing the mantra tasmin sida &c,'. he deposits the cakes on the patri, and applies butter to the cakes with the Sruva, which are thereupon consecrated by the Sacrificer-each being called by its deific name as 'agnēvā' 'aindra,' &c.

22. The seat of the Hotri—called the 'Hotrisadana' having been prepared with kusha, the priest-elect is called up an duly appointed by the Sacrificer; and wearing the sacificial thread,* sits facing the East, to the North-East of the Ahavanīya. Being directed by the Adhvaryu, he recites the Upāmshu mantras and also the Sāmidhēnī or 'kindling' versest, the Sacrificer placing a fuel on the fire at the utterance of 'Om' accompanying each verse. The fire having been kindled, the Adhvaryu fans it with the Veda, and with the Sruva taking up ghee out of the dhruvā, he pours it along the fire, from one end of the hearth to the other,—

[•] From this it would seem that the 'sacred thread' was worn only during sacrificial performance, and not always; that this may have been the custom is also indicated by the name 'Yajñopavīṭa' by which the 'sacred thread' is generally known. This view however is contrary to such well known texts as 'Sadopavīṭinā bhāvyam, Sadā baddhashikhena cha'.

[†] The mumber of these verses is variously mentioned in the Shatapatha; 'Fifteen' is mentioned in I-3.5.7; 'Seventeen' in I-3.5.10 and 6.2.12; and III-1.3.6; 'Twenty-one' in III-3.5.11. Eggeling has translated eleven verses in a footnote on page 102,—these eleven becoming fifteen by the first and the eleventh being repeated three times each.

all the while contemplating on Prajāpati. Taking ghee out of the $\bar{A}jyasth\bar{a}l\bar{\imath}$ he fills the $dhruv\bar{u}$ again, to overflowing. The Adhvaryu and the Hotri thereupon repeat the names of the Pravara-Risis, and the Hotri offers his invitation to the deities of the Sacrifice. The Sacrificer handing over the Sruva to the Adhvaryu, the latter pours an offering of ghee to Indra; and taking ghee out of the $dhruv\bar{u}$ he pours it over the $juh\bar{u}$, and also round the $dhruv\bar{u}$; and drawing together the bundles of fuel with the sphya, he takes his seat behind the Agnīdhra, and recounts his pravara-risis; the Hotri also doing the same, walks up to the Agnīdhra and sweeps the ground three times, and then retires to his appointed seat.

The Adhvaryu takes up the $Juh\bar{u}$ and the Upabhrit, and requests the Hotri to make the following five 'Prayajas' or 'Fore-offerings' to the five seasons (Shatapatha, I-5-2 and 8):-(1) To the Samid-i. e. the Spring, (2) to Tanuna $p\bar{u}t$ —i. e. the Summer, (3) to the Ids, i. e. the rains; (4) to the Barhis-i. e. the Autumn; and (5) to the Svāhā-the Winter. After these offerings, the Adhvaryu pours ghee into the dhruva and the upabhrit; and cutting out short pieces out of the Kusha contained in the prastara he anoints these with ghee; and requests the Hotri to pour libations of ghee to Agni and Soma; and the Hotri pours a libation each to Agni and Soma, and another to the Whereupon the Sacrificer proceeds two combined. to perform the expiatory rites consequent upon the discrepancies that might have occurred during his previous day's fast and observances. This rite consists of the offering of libations to Agni and Prajāpati. The Adhvaryu then cuts off five slices-each slice about an inch long-out of the cake dedicated to Agni; and pouring ghee over them, he hands them to the Hotri, who offers them to the following five deities:—(1) Agni, (2) Visnu, (3) Agni-Soma, (4) Indra-Vaimridha, and (4) Indra-Agni.

- 24. After this come the two Pārvaṇa Homas; the Aḍhvaryu taking ghee out of the $\bar{A}jy\bar{a}sth\bar{a}l\bar{\iota}$, with the Sruva, pours an oblation to the $P\bar{u}rnam\bar{u}sa$ (the Full Moon Day) and one to the $Am\bar{u}v\bar{a}sy\bar{a}$ (the New Moon Day).
- 25. This is followed by the Nāriṣta Homas, at which offerings are made to Agni-Vayu, the Maruṭs, Brahman, the Dēvas, Paramāṭman, Agni-Sviṣtakṛiṭ and Agni-Vaishvanara. The Aḍhvaryu then cuts out a slice of the size of a grain of barley, out of the cake dedicated to Agni, and also from each of the other cakes; and puts these pieces into the Prāshiṭra vessel, which is made over to the Brahman priest who eats a little out of it. The Aḍhvaryu brings forward the Idāpāṭra and hands it over to the Sacrificer, who consecrates it and makes it over to the Hoṭṛi. While the Sacrificer recites the Dēvagavī manṭras (Chiḍasi &c. Vājasanēyi Samhiṭā IV.—19), the Aḍhvaryu permits the eating of the Idā, wherer on the four Principal Priests, along with the Sacrificer Yajamānapaāchamāh'—eat it.
- 26. I viding the Agneya cake into four parts, the Adhvaryu seps them on Kusha; and the Sacrificer having assigned the shares of the four priests, has his own share assigned by the Adhvaryu. The Agnīdhra and the Adhvaryu eat their shares.

The Adhvaryu cooks a large quantity of rice—called the 'Anvāhārya.' When it is ready he smells it, and taking out a small quantity with his fingers, mixes it with the Brahman's share of the cake. The rest of the rice is then offered to the Brahmanas called in by the Sacrificer, who also gives them proper gifts.'

27. The Agnīdhra selects some fuels and keeps them aside for the Anuyāja or the After-offerings (Shatapatha I—8-2); and the Adhvaryu throws the rest of the fuel into the fire, as an offering to Rudra.

- 28. The Adhvaryu now proceeds with the Anuyāja or After-offerings. (1) to the Barhis, (2) to Narāshamsa, and (3) to Agni. The Sacrificer sprinkles ghee on the paridhis; and assigning the central one to the Vasus, the Southren one to the Rudras and the Northern one to the $\bar{\mathbf{A}}$ dityas, he keeps the $juh\bar{u}$ on the prastara, out of which Kusha-blades anointed with ghee are offered to Agni, Soma, Visnu, Agni-Soma, Indra-Vaimridha, the Dēvas, Agni-Svistakrit, Indra-Agni and Mahendra. The prastara is then carried to the Ahavaniya hearth by the Agnidhra, who also carries to the same hearth, the paridhis one by one, and also fire in kindled sticks,—the Hotri all along reciting the Shamyuvāka mantra (Shatapatha I—9-1-25; and Rigveda Sam 5-47-7). And into this fire, the Adhvaryu throws the paridhis as offerings to the Vasus, the Rudras and the Adityas; and the Priests eat the remnants; and wash the vessels and implements.
- 29. Now follow the Paṭnīsamyājas (Shaṭapaṭha I-9-2). Led by the Agnīḍhra the priests move to the Gārhapaṭya hearth; the Aḍhvaryu sitting on its South and the others on its North. Offerings are then made to Soma, Ṭvaṣṭri, Rākā, Sinīvālī, Kuhū, the Pēvapaṭnīs (Wives of the Gods), and lastly to Agnī-Gṛihapaṭi. The finger-joints of the Hotri being anointed with ghee, four drops of ghee are poured into his hand, and six drops in the hand of the Agnīḍhra. Being touched by the Aḍhvaryu, the Agnīḍhra, the Sacrificer and the Lady, the Hoṭri makes an offering of the ghee in his hand to Paramāṭman.
- 30. Then follow the $Pistal\bar{e}pa$ and the Phalikaraṇa Homas: Four drops of ghee being dropped into the $juh\bar{u}$, the chaffs of the grain out of which the cakes were prepared are thrown into it. This mixture offered into the \bar{A} havaniya constitutes the Phalikaraṇa Homa ('Phalikaraṇa' being the name given to the chaffs removed from the corn by the

Lady). After this comes the $Pistal\bar{e}pa$ -Homa: the Sacrificer having dropped four drops of ghee into the $juh\bar{u}$, he puts into it the dough that may be found to be attached to the vessels, and offers it into the fire, as an offering to the Vishvēdēvas. This offering is again repeated three times —(1) to Sarasvați-Vishobhagīnā, (2) to Sarasvați-Veshabhagīnā, and (3) to Indra.

The girdle-zone of the Lady is at this point unfastened and placed in her hands; after which she washes her face.

- Betaking themselves to the Ahavaniya hearth, they perform the expiatory or Apologetic Homa, called the 'Sarvaprāyashchitta.' This consists of the following offerings:-one to Brahman, one to Yajia, one to Varuna, two to Agni-Varura, one to Ayas-Agni, one each to Prajāpati, ie Vasadinistha, Bhesajanduristi, Niskriti, Samriddhi, tl. Dēvas, Agni-Jātavēdas, Agni-Svistakrit, Indra, Indra-Abha kara, Indra-Harivat-Vardhamana, Agni, Agni-Shraddhā. Varuna-Indra-Savitri-Visnu-Marut, Tantumat, Varuna, Agni, Vāyu, Sūrya and Prajāpati. After these the Adhvaryu and the Brahman pour offerings to Prajāpaţi, into each of the three fires; and finally the Adhvaryu filling the dhruvā with gliee, pours it as an offer-Yaiña-Paramātman,—the Brahman reciting the mantra 'Ayashchague, &c.,' (Maiţrāyani Samliţā I-4-3).
- 33. The Sacrificer now eats his share of the remnants. The Adhvaryu brings the Pranita vessel on to the altar; this is filled with water, with which the Sacrificer washes his face; and then the Adhvaryu pours the water on the altar. The Brahman eats his share of the remnants and retires.
- 34. The Sacrificer now performs the Viṣṇukrama (described in Shaṭapaṭha, I—9-3-8; I—12-13; IV—5-2-10; VI—6-4-1). That is, on the Southern side of the altar, moving his right leg foremost, he moves four steps to the

East, repeating the mantra 'viṣnoḥ kramosi, &c.'—Vājasaneya—Samhiṭa XII—5), invoking blessings upon himself and family, and destruction on his enemies. He then walks round the altar; offering salutations to Sūrya and Agni, he proceeds to the Garhapatya and salutes it with the mantra 'Agnē grihapatē, &c.' (Maiṭrāyaṇī Samhiṭā I—5-11). Proceeding to the Dakṣināgni hearth, he salutes it and sits down on the altar. Taking the Vēḍa on his lap, he pronounces the text 'Sūryasyāvriṭa anvāvarṭē ʾ&c.' (Vajasanēya Sam II 27); whereupon he invites and feeds ten Brāhmanas; and divesting himself of his vow, retires. (Shaṭapaṭha, I—9-23).

- 35. List of the articles required at the $\bar{D}arsha-P\bar{u}rna-m\bar{a}sa$,—arranged alphabetically:—
- (a) Anoāhāryasṭhālī—the dish in which is strained the cooked rice intended for the four priests.
- (b) Agnihotrahavani—made of vikankata wood—15 inches long,—with one end shaped either like the lip of the elephant, or the beak of the swan, or the tail of the crow,—with a hollow 8, 5 or 4 anguls deep respectively,—the rest being kept as handle; this is used in making the Agnihotra offerings.
- (c) $\bar{A}jyas!h\bar{a}l\bar{\iota}$ —the vessel in which the boiled ghee is kept.
- (d) $Id\bar{a}$ - $p\bar{a}tra$ —a vessel made of Ashvattha wood,—with handle 4 anguls long attached to a hollow 4 anguls in circumference; in this is kept the $Id\bar{a}$,—the remnants of the offerings.
- (e) Upabhrit—a piece of Ashvattha wood similar to the $juh\bar{u}$, kept by the Adhvaryu in his left hand while in his right hand he holds the $juh\bar{u}$ with which he makes the offerings.
- (f) Upala—the piece of rounded stone with which things are ground upon the stone-slab.

- (g) Upavēṣa—a two-inch piece cut out from the rootend of the Palāsha or Shamī branch shorn of its leaves. This is used for removing the live coals from the Gārhapaṭya fire.
- (h) Ulākhala—the mortar made of Palāsha wood, 12 anguls high, with a hollow in the lower half; used for the cleaning of the rice and other grains.
- (i) Kapāla—Earthenware pans for the baking of cakes.
- (j) Krisnajina—skin of the black antelope, used as a seat for the mortar upon which rice and other grains are pounded.
- (k) J. \bar{u} —a piece of $pal\bar{u}sha$ wood similar in form to the Agnihot $uhavan\bar{\iota}$; all principal offerings are made with this.
 - (1) Parbha—Kusha grass.
 - (m) Prisat—The stone-slab for grinding corns.
- (n) $Dhruv\bar{a}$ —similar to the $juh\bar{u}$, but made of vihahkata wood; ghee is kept in this; and it is kept upon the altar from the beginning to the end of the sacrifice.
- (o) Paridhi—Three sticks of fuel exactly of the length of the raised boundary of the Āhavanīya; they are placed upon the girdle, on the West, North and South of the hearth. These may be of the following woods—Palāsha, Vikankaṭa, Kārṣmarya, Bilva, Khaḍira, Udumbara.
- (p) Paviṭra—a blade of Kusha cut into two equal pieces and consecrated with a manṭra; used for sprinkling water.
- (q) $P\bar{a}tr\bar{i}$ —a wooden dish in which the prepared cake is kept and cut up into slices for offerings and also for distribution among the priests.
- (r) Piṣtalēpaphalīkaraṇapūṭra—Vessels for keeping the ground corns and the chaff thrown out from the winnowing basket.

- (s) Pranīṭā—Vessels made of Ashvaṭṭha wood; 8 anguls deep with handles 4 anguls long.
- (t) $Pr\bar{a}shitra$ —The remnant of the substance offered, kept aside in a vessel, called, on that account, the ' $Pr\bar{a}shitra$ - $p\bar{a}tra$,' which is made of Khadira wood, of the shape of the cow's ear.
- (u) Madantī—The water heated in a vessel that becomes heated while the frying-pan is being heated.
- (v) Musala—pestle made of Khadira wood, one and half times as long as the mortar.
- (w) $M\bar{e}ksana$ —a piece of Ashvattha wood 15 inches long; with one end flattened; used in mixing together the fried substances with $madant\bar{i}$ water.
- (x) Yokṭra—a three-fold rope of Muñja, wound round the waist of the Sacrificer's wife (Shaṭapaṭha I-3—1—13).
- (y) $V\bar{e}da$ —a handful of Kusha grass, twisted and doubled up into the shape of the thigh of the seated calf; used in the sweeping of the altar.
- (z) Shamyā—made of Khaḍira wood; 36 anguls long, having at one end eight knots, one angul apart from one another; placed under the flat grinding stone, when rice, &c., are ground; also used by the Agnīḍhra priest for striking the stone.
 - (za) Shūrpa—winnowing basket made of bamboo.
- (zb) Sphya—a sword made of Khadira wood, 20 anguls long, 4 anguls broad.
- (zc) Sruk—is the name given in common to the $Juh\bar{u}$, the $Dhruv\bar{u}$, the Upabhrit and the Sruva—the instruments for making offerings.
- (zd) Sruva—a piece of Khadira wood, 15 inches long, with a hollow at one end, an inch in diameter; with this all offerings of ghee are made. It may be of palāsha or vikankaṭa wood (Shaṭapaṭha V—2-3-15).

THE AGNISTOMA.

- 36. Having described the Archetypal *Iṣti*, we are now going to describe the Agniṣtoma (also called Jyoṭiṣtoma) which is the archetypal *Soma-yāga*. This sacrifice is dealt with in the Shaṭapaṭha Brāhmana, Prap. IV and IV, and in the Shrauṭa-Sūṭra of Kāṭyāyana, Adh. VII—XV. (*Chaukhambha Sanskrit Series*, pp. 417 to 601). It is upon these original texts, and upon the *Paḍḍhaṭi* or manual, by Yājñika Dēva—also based upon Kāṭyāyana—that the following account is based.
- 37. If the Sa ificer is a regular performer of the Agnihotra, he should r rform the daily Agnihotra, and also the Darsha-Pūrnamā Sacrifices before he takes up the Agnistoma. But if he happens to be one who has had no 'Agni' in his family,—i.e., who himself, or his two immediate ancestors have not been regular performers of the Agnihotra,before he can be entitled to the Agnistoma, he has to offer a he-goat to the Ashvins,-this being an expiatory rite for cleansing himself from the character of the 'Bad Brāhmaṇa,' attaching to him on account of the non-performance of the Agnihotra, and the neglect of Vedic studies. After this comes the performance of the expiatory rite, if the Soma Sacrifice has not been performed in the family for three generations,—this rite consisting of the offering of a goat to Indra-Agni. Both the animals are sacrificed in the same manner as that to Agni-Soma, in course of the Agnistoma (see below).
- 38. On the day preceding the one on which the Agnistoma is to be performed,—which generally is the day following the New or the Full Moon,—the Sacrificer performs the Nānḍīshrāḍḍha,—an offering to his ancestors. On the day of the Sacrifice, the Sacrificer and his wife, along with the sixteen priests-elect, have their bath early in the morning;

after which the priests are duly 'appointed.' Before the appointment of the human priests however, the divine ones are appointed: Agni being the Hotri, Aditya the Adhvaryu, Chandramas the Brahman, Parjanya the Udgātri, Apas the Hotrashamsin, and Rashmi the Chamasādhvaryu. The Sacrificer then announces his intention to perform the sacrifice in the following terms:-'I am going to perform the Juotistoma Agnistoma in which the sacrificial gift shall consist of a hundred pieces of gold, and 100 cows and clothes and horses,-it will be accompanied by the Rathantara-pristha Sāman, and four Stomas; will you, Sir, so and so, of such and such a gotrd, officiate as the Brahman priest.' This same formula is repeated with each priest, who accepts the place, and receives from the Sacrificer the offering of madhuparka. The sixteen priests are:—(1) the Brahman, (2) the $Udq\bar{a}/ri$, (3) the Hotri, (4) the Adhvaryu—these four are the principal priests, of the first class, called 'Mahartvik'; -(5) the Brāhmanāchchhamshin, (6) the Prastotri, (7) the Mailrāvaruna, (8) the Pratiprasthatri,—these four belong to the second class, called Dviţiyin';—(9) the Potri, (10) the Pratihartri, (11) the Achchhāvāka, (12) the Nēstri—these four belong to the third class, called 'Tritiyin';—(13) The Agnid (or Agnidhra); (14) the Subrahmanya; (15) the Gravastut, and (16) the Unnēṭri—these four belong to the fourth class called the 'pādin'; the last twelve are also called "Hotrāshamsin.' The Soma is then handed over to the Sacrificer, who is thereupon anointed with a tilaka on the forehead, and receives blessings from the Brāhmanas.

59. The above having been done at the Sacrificer's house, he proceeds, with the priests, to choose a place for the Sacrificial House. The plot of land chosen should be higher than all the land around, and should be sloping towards the east. Having cleared it of all vegetation, they build thereupon a house 20 aratnis by 10, (an 'aratni' being nearly 15 inches), with three doors, on the East, South and

- West. To the North of this house another house—5 araṭnis by 5,—is built facing the East, for the 'initiation' of the Sacrificer; and to the South, a similar house for the initiation of his wife. Returning home they pour a libation of ghee into the \bar{A} havanīya fire,—this offering being called ' $y\bar{u}p\bar{u}huti$ '; the remnant of the ghee is kept in a safe place.
- 40. Having consected the ground, they transfer into the Aranī the fire from the Gārhapatya and Ahavanīya hearths of the Agnihotra and placing the Aranī on the cart, along with all other sacrificial implements and materials, they carry it with propitiatory songs and recitations to the ground chosen for the Sacrificial House. On reaching the place, the Sacrificer washing his hands, takes the Aranī and the Soma in his hand and enters the House by the Eastern door; and deposits the Soma on a raised platform.
- 41. The Adhvaryu proceeds to the mound (4 anguls high, 24 anguls long, and 24 anguls broad), intended for the Gārhapatya, and having performed its lustration, he produces fire by the friction of the Aranī, and keeps it on the mound. About 8 yards removed from this mound, he has the mound for for the Āhavanīya; and a little removed from this, the mound of the Pakṣināgni. After the lustration of these mounds, he deposits fire on these also. The Sacrificer thereupon makes an offering of vegetables and grains to the Soma; and this finishes the morning functions.
- 42. In the afternoon, the Sacrificer and his wife may partake of rich food, consisting of rice and cakes and various kinds of meat; after which he makes over all sacrificial materials to a reliable person, requesting him to bring forward each thing at the proper moment.
- 43. After this comes the Initiation of the Sacrificer and his wife. In the Northern house, a jar full of water having been kept, the Adhvaryu, facing the North, pares the Sacrificer's nails, and shaves certain parts of his head,

proceeding from the right side. The razor is then made over to the barber, who shaves the rest of the head and the chin. The Sacrificer then takes his bath, for the purpose of purifying him of the barber's touch; and betaking himself to the North-east corner of the house, he wears a fresh silk cloth. In the Western house, the *Pratiprasthāṭri* performs a similar ceremony for the Sacrificer's wife; the shaving of the head in this case bring purely optional; though the nails must be pared. The Lady also wears clothes similar to those put on by her husband. These two Initiations over, the Aḍhvaryu leads the Sacrificer by the hand to the Sacrificial House, by the eastern door, the Praṭiprasṭhāṭri leading the Lady by the other door. The Sacrificer and the Lady then repair to their appointed seats.

- 44. Then follows the Dīkṣaṇīyā Iṣti. A cake baked upon eleven pans is offered to Agni-Vișnu; and also an offering of charu is made to the Adityas. At this Isti no mantras are recited loudly; nor is there any sacrificial gift. The remnants of the cake, &c., attaching to the Sruva are ultimately offered to the Vishvēdēvas. The Ahdvaryu spreads kusha grass on the eastern side of the Sacrificial House. The Sacrificer seated upon this receives ghee from the Adhvaryu, which he rubs all over his body, the parts he cannot himself reach being rubbed by the priest. With the pointed end of an arrow he applies collyrium to his eyes; the Adhvaryu sprinkles water over him; whereupon the Sacrificer closing his fist takes the vow of silence, and is led by the Adhvaryu into the House by the eastern door, and seated between the $G\bar{a}rhapatya$ and the $\bar{A}havanyia$ hearths. The Pratiprasthātri helps the Lady to go through the above procedure; and she is led into the House by the western Thus ends the Dikşaniyā Işti. door.
- 45. Next follows the *Gdgrabhaṇa Homa*. With the *Sruva*, the *Aḍhvaryu* pours offerings of ghee to—(1) Ākūṭi—

- Prayuj—Agni, (2) to Medhā—Manas—Agni, (3) to Sarasvatī —Pūṣan—Agni, (4) to Apas—Dyāvāpriṭhivī—Antarikṣa— Bṛihaspaṭi, and (5) lastly to Vishvēdēva—Saviṭri—Miṭra— Bṛihaspaṭi—Pūṣan.
- 46. To the south of the Ahavaniya hearth, Adhvaryu spreads two skins of the black antelope. The Sacrificer kneels to the west of the skin, facing the east. Pronouncing the words 'Sharmāsi' he places his right knee upon the skin; and binds round his waist a muñja rope twisted three-fold, pronouncing the words 'urga l'; and then he binds up the knot of his waist-cloth; covers l s head with the upper garment, which, according to Apastan a, he wraps round his head in the form of a turban; and to the free end of this turban, he ties the black horn, 6 inches long.* The Adhvaryu then hands over to the Sacrificer a stick of udumbara wood long enough to reach his face from the ground; and the Sacrificer raises it over his head, and finally places it on his right shoulder. While the Adhvaryu is doing this to the Sacrificer, the Pratiprasthātri does the same to the Lady; with this difference that instead of the horn, a piece of wood is tied to the end of her upper garment, and in place of the turban, three folds of net are wrapped round her head; and in place of the munja rope, the yoktra is wound round her waist. With this ends the Initiation with all its details.
- 47. At sunset, the Adhvarya permits the Sacrificer and his wife to renounce the vow of silence; this is done by the Sacrificer uttering ' $bh\bar{u}h$, bhuvah, svah' while seated upon the black autelope skin. The Adhvaryu then milking the milk of two cows, gets some yava cooked in the milk; and with this the Sacrificer and his wife break their fast; the food intended for the Sacrificer is cooked over the $G\bar{a}rhapatya$ fire, and that for the Lady on the $Daksin\bar{u}qni$.

[•] This horn is intended for scratching the itching parts of his body; this should not be done with the finger-nails. See Shatopatha, III—2-1-31.

Having partaken of the food, the Sacrificer requests the Fire to keep awake, and himself retires to sleep, on a bedding spread to the south of the Ahavanīya hearth; taking care not to lie upon his back or stomach; his wife sleeps in similar fashion to the South of the Garhapatya hearth. The two cows are kept carefully guarded within an enclosure.

- 48. Towards the latter part of the night, the Sacrificer and his wife wash their faces and hands; whereupon the Adhvaryu offers to him milk in a $K\bar{a}msya$ cup; and this milk he drinks, sitting upon the skin. The Lady also receiving the milk from the $Pratirrasth\bar{a}tri$ in a copper vessel drinks it. After this they ease themselves and go to sleep again if necessary.
- 49. At the break of dawn, the Adhvaryu makes the Sacrificer and the Lady to resume the vow of silence. milk is then boiled and kept away. After this comes the Initiation; after which, if the Sacrificer happen to get angry. or to do any such improper thing as talking to a Shūdra, telling a lie, uttering non-Sanskrit words, and so forth,he has to recite the mantra—'agnē vraṭaḍā asi, &c.' (Shatapatha, III.—4-3-9). From this point forward, till the concluding Bath, the Sacrificer has to observe certain restrictions. Some of these are as follows:-(1) not to mix with Shūdras; (2) not to talk to the Shūdras; (3) not to admit a Shūdra into the house; (4) if it becomes necessary to talk to a Shūdra, this should be done through some person of the higher castes; (5) not to rise from the seat even on the approach of respected persons; (6) not to salute any person; (7) not to go into a tank; (8) not to touch rain water; (9) to talk sweetly and not harshly; (10) to talk Sanskrit only; (11) to observe strict veracity; (12) not to spit; (13) nor to laugh loudly, (14) not to show his teeth; (15) not to ascend trees; (16) nor to wander out of the Sacrificial House; (17) not to cleanse the teeth; (18) not to bathe; (19) not to

make any such offerings as those of the Agnihotra, the Vaishvadēva, and so forth. Authorities are divided as to the number of Initiations to be adopted—they may be 12, 4, 3, or even one.

- 50. After the Initiation they proceed to do the $Y\bar{u}pachch\bar{e}dana$ —the cutting of the Sacrificial Post. Taking with them the remnant of the ghee and the fire-stick, they go to the place where they have kept the log of *khadira* wood intended for the Post. It is perfectly smooth and of even thickness all over. They produce fire by the friction of the sticks, into which they pour a libation of ghee, called the ' $y\bar{u}p\bar{u}huti$ '; after which they cut out a piece of the wood, which may be 5, 6, 8, 9, 11, 12, 13 or 15 aratnis long; and the piece of wood left behind is called the 'Svaru', and kept aside for purposes of the Svaruhoma.
- 51. After this follows the Mahāvīrasambharana: The Brahman and the Sacrificer get together clay, anthill dust, the mud thrown up by the wild boar, the $putik\bar{a}$ herbs, red flowers, goat's milk and the gavēdhuka grass. Spreading the skin of the black antelope, they keep near it the scraper made of udumbara or vikankata wood, about 15 inches long. The Adhvarya takes up this scraper, and taking up in his hand the clod of earth, keeps it on the skin, whereupon he heaps, one by one, all the aforesaid things. To the North of the skin, the Adhvaryu chooses a square level spot; and covering it with a piece of cloth, keeping an opening to the east, he cleans the place and sprinkles sand over it; and accompanied by the Prationasthatri the Nestri, and the Unnētri, he picks up the skin along with the things put upon it; and while the Brahman and the Sacrificer are reciting the mantra 'praițu brahmanaspațih &c.' (Rigveda—I. -40-3) he carries the skin along with the things into the covered spot. Keeping the gavēdhuka and the goat's milk aside, the Adhvarya mixes up the other things; and out of the lump

of clay produced by this mixture, he prepares three $mah\bar{a}$ viras. The mahāvīra is 6 inches long, with a cavity in the middle and a hole at the top, having a belt three inches below the upper end. Then he prepares the two pinvanas -which are similar in shape to the lotus on the Srukand also two circular pans of the size of the palm of the hand, which are called 'Rauhinakapāla'. The clay left behind, called the 'upashay \bar{v} ' is kept away in a safe place, for future use. The mahāviras, the pinvanas and the rauhinakapālas are then smoothed by being rubbed with the gavēdhuka. Fire having been brought out of the Daksināgni hearth, the priest throws it into horse-dung; and over the smoke thus raised, he smokes the Mahāvira, &c. Removing the antelope-skin, he digs a square pit, and spreading Kusha in it, and placing the three things over the kusha, he lights it with fire. After they have been thoroughly baked, he sprinkles goat's milk over them, and keeps them aside carefully in a safe place:—the breaking of these articles being considered inauspicious.

52. Next comes the *Prāyanīyā Iṣti*. At this there is no regular appointment of priests; nor is there any distinct sacrificial fee. The priest cooks rice; and out of this cooked rice offerings are made to Agni, Soma, and Paṭhyā Svaṣṭi, and again to Agni, Soma, Saviṭri, Adiṭi and the Dēvas. These are followed by offerings of ghee to Paṭhyā Svaṣṭi; Agni, Soma and Saviṭri; all the manṭras being recited in a subdued voice.

With the same cooked rice, they next perform the Adiți-yāga; which consists of an offering to Adiți, and a concluding offering to Svistakril; after which the remnant is distributed among the priests. The prastara is thereupon thrown into the fire, as an offering to Pathyā Svasti, Agni, Soma, Adiți and Savițri.

At this stage of the $Pr\bar{a}yan\bar{n}y\bar{a}$, the $Pratiprasth\bar{a}tri$ fetches the Soma from the House and deposits it on the reddish-brown calf-skin spread with its neck-end towards the east. The person who is to sell the Soma,—who must be either a $Sh\bar{u}dra$, or a low-born person of the higher castes —then cuts the Soma into as many parts as there are joir's in it. The Adhvaryu closes the door of the House, poirs ghee four times into the $juh\bar{n}$, and pours it as a liba on, along with some fuels, into the $\bar{A}havan\bar{v}ya$. Then he is a blade of grass round a gold piece, and having tied it to a string, he puts it into the $juh\bar{u}$. After which the remaining rites of the $Pr\bar{a}yan\bar{v}y\bar{a}$ are performed.

53. After this comes the purchasing of the Soma.' The doors of the House are opened, and the Adhvaryu and the Sacrificer go out by the eastern door, and move towards the heifer that is to be given as the price of the Soma. This heifer is of tawny reddish-brown colour throughout, without any kind of mark on the body, without any ornamentations, not deficient in any limbs, nor with a distorted limb; and it is to be accompanied by a bull; and she must have tawny eyes; and must be one year old. The Adhvaryu having touched her body, she is led up to the Pratiprasthātri and the other priests, the Adhvaryu and the Sacrificer following her. On the spot where the heifer puts her front right foot, in her seventh step, they all sit down, in the following order:-the Brahman and the Sacrificer on the South, the Adhvaryu on the West, the $Pratiprasthar{a}tri$ and the $Nar{e}stri$ on the north, and the Lady further to the South. Adhvaryu places the gold-piece that had been tied up in a string, on the exact spot where the heifer had put her foot; and makes an offering of ghee to Adiți. Upon the spot he draws three lines with the sphya, and taking up the goldpiece in his hand he puts it in the Sthuli. Having poured ghee upon the three lines he has drawn, he picks up the earth

bearing the foot-mark of the heifer, and hands it over to the Sacrificer, from whom it is again transferred to the Lady, who keeps it in a safe place: and ties the gold-piece to her ring-finger. The Sacrificer thereupon orders a servant to bring up piece of cloth for wrapping round the Soma, another as a 'bedding' for it, and a third as its 'turban.' One of these pieces is taken up either by the Sacrificer or the Adhvaryu, and the other two by the Pratiprasthatri; and they go to the place where the Soma had been kept; and the Sacrificer and the Brahman seating themselves to the South of it, the Adhvaryu takes his seat on the North, and facing the east, touches the Soma; after which the 'seller' also is not permitted to touch it. All foreign substances having been removed from the Somā, the Adhvaryu folds up a piece of cloth four-fold, and spreading it on the skin, measures out, on to the cloth, ten handfuls of the Soma-chips; and then takes up the whole of it into the folded cloth; in which he wraps up the Soma, and ties up the knot on the top with the cloth intended for the 'turban'; and hands over this bundle to the 'seller.' Then proceeds the bartering for the Soma : --

Adhvaryu:--"Is your Soma for sale?"

Seller:-"Yes; it is for sale."

A .: "I shall buy it."

Seller:-" You may do so."

A.:—"I shall pay for it the sixteenth part of a gold-piece."

Seller:-" My Soma is worth much more than that."

This goes on until the Adhvaryu offers a 'cow' as the price. This is accepted by the seller, who says—"The Soma has been bought by you." Directed by the Adhvaryu, the Sacrificer offers to the vendor a gold-piece and a she-goat which the Adhvaryu hands over to the vendor, with the

right hand, receiving the Soma with the left. He then ties the Soma-bundle to the right thigh of the Sacrificer, who thereupon gives the cow to the vendor, also gold and some other things. The Sacrificer and his wife thereupon uncover their heads, and belabouring the vendor with a bamboo-stick wrest away from him the gold-piece that he had received This bamboo-stick is thrown into the fire by the Adhvaryu as an offering to Mitra-Varuna. The Sacrificer take up the Soma-bundle and goes towards the cart intended for the carrying of the Soma. On this cart the Adhvaryu spreads the black antelope skin, and places the Soma upon it, and covers it up with the second piece of cloth. The skin on which the Sacrificer has been sitting is then fixed to a bamboo-pole and stuck into the ground in front of the cart. Two calves are then yoked to the cart; and they are driven with a palāsha-stick by the Subrahmanya. The Adhvaryu goes round the cart, and takes up a position behind it; and takes hold of the rope attached thereto; the Sacrificer and the rest proceed behind him. The cart is taken to the House.

The Adhvaryu on nearing the House, calls the Subrahmanya, who thereupon calls the Brāhmanas to come The Pratiprasthatri brings the animal dedicated forward. to Agni-Soma to the east of the House, and stands near the cart, holding the animal by the ear. This animal should be a deer either of black colour with spots, or of reddish-brown The Sacrificer touches this animal; and it is moved colour. away. The Adhvaryu, helped by the Pratiprasthatri, the Nēstri and the Unnēṭri, carry to the cart, the āsandī (a stool made of *Udumbara* wood, high enough to reach the navel of the Sacrificer, but only about 15 inches square at the top. intended as a repository for the Soma); and spreading the antelope skin on this the Adhvaryu black the Soma-bundle upon it; and the four priests taking

up the stool carry it into the House by the eastern door, and keep it to the south of the \overline{A} havaniya hearth.

Next comes the Atithyesti:—They bake a cake upon nine pans, intended as an offering to Visnu; after which the madanti water for the Sacrificer is boiled upon the Gārhapatya, and that for the Lady on the Daksināgni fire; and from this point onwards for all purposes they use water out of these two madantis only. The fire being churned out of the arani sticks, offerings of ghee are made to Agni, Soma Visnu and the Devas; after which the cake is offered to Visnu,—all the mantras being repeated in a low voice. The Sacrificer and the priests then take out ghee with the Sruva out of the dhruvā and the sthālī twice over, and keep it in a vessel hidden away in a safe place.* The Sacrificer puts fuel into the Ahavanīya fire, and the Lady into the Daksinagni; and they bind up the musti and the mekhalā. The Brahman, the Udgātri, the Hotri, the Adhvaryu, the Agnidhra, and the Sacrificer tie gold-pieces to their ringfingers; and repairing to the east of the Ahavaniya hearth. untie the Soma bundle. Returning to their places they put their hands on the prastara, and repair to their seats. is followed by the apportioning of the shares of the Brahman and the Sacrificer, the sweeping of the fire-places, the washing of the $juh\bar{u}$, and the besmearing of the paridhis with ghee Carrying the prastara along with the paridhis, to the Ahavaniva hearth, and sprinkling over these the water of the Madanti, the Adhvaryu hands them over to the Agnidhra for safe custody. The Vēda, the Yoktra and the Pranta being removed, a blade of kusha is thrown to the South-West as an offering to the Rākṣasas; and the Subrahmanya having called the Brāhmanas, they receive their dues from the Sacrificer and the Lady.

[•] This is called the Tānānapṭra ājya; and those taking part in this should remain friendly to one another throughout their lives.

56. The Atithyesti is followed by the Pravargyacharana:-The three doors of the House are closed, the Lady also being kept out, by reason of the law that the performance of the Pravargya should not be witnessed by persons not learned in the Veda. The Brahman, the Sacrificer, the Hotri, the Adhvaryu, the Pratiprasthātri, the Prastotri and the Agnidhra recite the whole chapter of the Veda, beginning with the words 'richam vācham prapadyē' (Vajas-Samh. 36). The Brahman thereupon takes his seat either to the West of the Daksināgni or to the South of the Ahavaniya hearth; spreading kusha behind the Gārhapatya the Adhvaryu collects the articles needed for the sacrifice--all the vessels being of Udumbara wood, and all strings and ropes being of muñja twisted three-fold (for the list, see end of section) He prepares the pavitras, and having set proksani vessels, he assigns to the Hotri, the business of reciting the hymns, and to the Prastotri that of singing the Sāmans. He washes one of the Mahāviras (see above). as also all the vessels got together. The Pratiprasthatri then takes the peg and post out of the eastern door, and sticks them on the ground on the southern side of the House, in such a position as to be within view of the Hotri who sits near the Garhapatya hearth; the post is intended for the tying of the cow and the peg for that of the goat. Coming into the House again, he prepares, to the North of the Garhapatya hearth, a mound 15 inches square and 4 inches high, smears it with cowdung, and consecrates it; a similar mound is prepared to the North of the Ahavaniya hearth, and a third also to the south of this latter hearth, close to the wall of the House. On each of these mounds he sprinkles the sand kept in each of the three cups. Between the Ahavaniya hearth and the stool of the Soma, he places another stool, high enough to reach the neck; and spreading the black antelope skin upon this, he keeps upon it the Abhri, the Unashayā and the other two mahāviras; and covers up the

whole with a piece of cloth. Taking ghee with the Sruva the Adhvaryu smears with it the mahāvīra that has been washed; and taking the silver 'hundred-pieces' (Shatamāna) he hides it within the sand on the mound to the North of the Garhapatya hearth. The Prastotri singing the Shukra Sāman, the Adhvaryu spreads muñja grass along side of the mounds and keeps the mahāvīra filled with ghee on that grass; and sprinkling ash over it, he covers it up with live coals from out of the Garhapatya hearth, and surrounding it with 13 pieces of vikankata wood, places on the top of it 100-carat-pieces of gold. While the Chandra-Sāman is being sung, he fans the fire with three fans prepared out of the pieces of antelope skin with handles attached to them; after having fanned the fire himself, he hands one fan each to the Pratiprasthātri and the Agnidhra, whereupon all three fan the fire. When the fire blazes, he removes the goldpieces and keeps them away; and taking ghee with the Sruva, he sprinkles it on the mahāvīra. The Pratiprasthātri then prepares the Rauhina cakes; he takes up the Shūrpa and the Agnihotra-havani, and warms them on fire. Looking into the dough that has been prepared, he removes all foreign substances from it, and kneading it thoroughly, divides it into equal parts, spreads out each part into the form of a cake; placing paridhis of Udumbara wood round the Ahavaniya hearth, he smears the pans with ghee, and bakes the cakes The Adhvaryu thereupon takes up the cake on the right; and while the Prastotri is singing the Somanidhana, he throws it into the fire, as an offering either to Dharma or to Ahan. After this he takes up the Rajjusandana and the two pinvanas; and accompanied by the Pratiprasthatri goes out and milks the cow tethered to the post,-receiving the milk in the pinvanas; the priests milking the she-goat. Both return to the House and keep the milk in a safe place. The Adhvaryu picks out the mahāvīras with a pair of tongs, and taking them out of the house

deposits them in a large vessel which is then covered with a stone-slab. After a short time, he brings them in and sprinkling goat's milk on them, he dips them in the cow's milk, and keeps them on the mound near the Garhapatya hearth. Bringing up ghee in the gharma vessel, he pours it as libation, with the Sruk, to the Ashvins, and another to Agni; and then keeps the vessel on the mound to the North of the $\bar{A}havan\bar{\imath}ya$ hearth. He takes up seven bits (of wood or cake) and offers one each to Pūṣan-Sharās, Grāvan and Pratirava; the fourth, after being hidden in a bundle of kusha, is offered to the Pitris; the fifth is offered to Dyavā-Prithivī, the sixth to the Vishvēdēvas; and the seventh is handed over to the Pratiprasthātri, who throws The Adhvaryu then it to the North of the House. offers the second Rauhina cake into the gharma, and throws into the Ahavaniya the five pieces of wood kept on the paridhis. Libations of ghee are then poured to Sūrya and Prajāpati; and the remnants are eaten by the Sacrificer and the priests; and the Upayamani is kept on the third mound. Propitiatory mantras being recited by the Sacrificer and the priests, the door of the House is flung open.

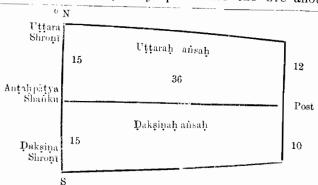
57. This is followed by the Upasad-Isti:—The Agnīdhra having boiled the ghee, and the Adhvaryu having lighted the fire, the latter goes to the altar, and takes up the Vēḍa along with some Kusha, and throws it aside. The Kusha having been got together, the sphya, the juhū, the sruva and the upabhrit are washed; and the Lady having the yokṭra tied round her waist, examines the ghee and having removed all foreign substances, keeps it on the altar. All Homa-materials are then brought up to the Āhavanīya hearth, and libations are poured to Agni, Soma and Viṣṇu. The Brahman, the Uḍḍāṭri, the Hoṭri, the Aḍhvaryu, the Agnīḍhra and the Sacrificer putting gold on their ring-finger, go up to the soma and touch it. Returning to the hearth, they take up ghee and pour a libation to Agni. The

prastura having its top-end dipped in the $juh\bar{u}$, its middle in the upabhril, and the lower end in the $\bar{A}jyasth\bar{u}l\bar{\iota}$, is made over to the $Agn\bar{\iota}dhra$ for safe custody. The remnants of the materials are then offered up to the fire; and this closes the Upasad Işti.

- 58. Towards evening they offer to the Sacrificer a drink of milk in the same vessel in which they had kept the $T\bar{a}n\bar{u}naptra$ ghee (§ 55); whereupon the Pravargya(§ 56) and the Upasad (§ 57) sacrifices are again performed with some changes. In the Pravarqua the Rauhina cake is offered to $R\bar{u}ri$ (and not to Ahan as on the previous occasion); and in the *Upasad* the libation is poured into the fire with the manra ' $y\bar{a}/\bar{e}$ agn \bar{e} har \bar{a} shay \bar{a} ' (instead ' ayāshayā' as on the previous occasion). Before the sun sets, the sacrificer is permitted to give up silence and also to break his fast. Milk being drawn out of the three teats of the cow, it is boiled over the $G\bar{a}rhapatya$ for the Sacrificer and on the Daksināgni for the Lady; and they retire to rest. Towards the latter part of the night they partake of the milk; and before the sun rises, the Sacrificer is required to resume his silence till sunrise. The Pravargya (§ 56) and the Upasad (§ 57) sacrifices are again performed,—in the former the offering being again to Ahan, and in the latter the manra employed being 'yā tē agnē rajahshayā, &c.'
- 59. They then proceed to map out the $V\bar{e}di$. Beginning from the centre of the eastern door of the house, the priest takes three steps forward, and there sticks the first peg—called the 'An'alpāṭya shaiku'; taking up a two-foot measure (a prakrama being equal to two padas) they measure out 15 prakramas from the aforesaid peg to the south, and there put another peg,—this forming the southern boundary of the Vēdī; similarly moving 15 prakramas to the north of the central peg, they drive in another peg—which forms the northern boundary; moving 36 prakramas from the central

peg towards the east they put in a peg—the eastern boundary, where also the post is set up. From this last peg to the south, at a distance of ten prakramas, a peg is put in; and one also at the distance of 12 prakramas towards the North. Having set up these pegs, they prepare the $V\bar{e}d\bar{\imath}$; and towards the North of it they make the ukara (place for the throwing of all waste matter). The adhvaryu then measures out the $ch\bar{\imath}tv\bar{\imath}da$, three prakramas to the west of the northernmost peg of the $V\bar{e}d\bar{\imath}$. Beside the $V\bar{e}d\bar{\imath}$ they prepare the uttaravēd $\bar{\imath}$, which is 10 ft. square.*

- 60. In the afternoon, they again perform the Pravargya, the cake being offered to Rāṭri; and also the Upasad, with the mantra, 'yā ṭē agnē rajahshayā &c.' The Sacrificer, having drunk the milk in the evening, retires to sleep as on the previous night.—Next morning, they again perform the Pravargya and the Upasad.
- 61. The Brahman and the Sacrificer seating themselves near the southern door of the House, the Adhvaryu prepares the glee and goes to the Ahavaniya hearth. The Agnīdhra throws one piece of fuel into the Āhavaniya; and the fire having blazed up, the Adhvaryu pours into it the fourth part of the glee as an offering to 'Gharmasya Divyā Shuk'. The Agnīdhra lights another piece of fuel in the fire and holds it in his hand, while the Adhvaryu pours into the fire another



fourth part of the ghee as an offering to 'Gharmasya Antariksa Shuk.' Similarly over the fire in the third stick, the third quarter of the ghee is offered to 'Gharmasya Pārthiva Shuk.' Then placing the Lady before them, they go out of the House by the eastern door; and re-entering the House they go towards the Uttara Vedi, on which they deposit the two mahāvīras, the two parishās being kept to the North and South of the third mahāvīra. While the Prastotri is singing the Vārṣāhara Sāman, the Aḍhvaryu sprinkles water upon the $Uttarav\bar{e}d\bar{\imath}$; the same being done by the other priests and also by the Sacrificer and the Lady, while the Istahotriya Saman is being sung. The Sacrificer puts some fuel into the $\bar{A}havan\bar{\imath}ya$, and the Lady in the Garhapatya; when the Sacrificer gives 100 carats of gold and silver to the Brahman, to the Adhvaryu he gives the cow that had supplied the milk for the Gharma; that which has given milk for the Sacrificer, he gives to the Hotri; to the Udgātri that which had given milk for the Lady; and lastly to the Agnādhra he gives a she-goat. This finishes the Pravargyasādana.

of burning sticks from the $V\bar{e}d\bar{i}$ to the $Uttarav\bar{e}d\bar{i}$; and this is followed by the rigging up, close to the $V\bar{e}d\bar{i}$, of the 'Havirdhāna'—a room made up of cloth-pieces, in which the Soma-juice is kept. The Adhvaryu and the Pratiprasthātri carrying two vessels of ghee to the $V\bar{e}d\bar{i}$, covers them up with straw mats. Getting together the articles necessary for the Havirdhāna-mandapa, the Adhvaryu prepares ghee on the Āhavanīya fire and makes an offering at the door to Savitri. The Adhvaryu, the Brahman and the Sacrificer going out by the eastern and the Lady by the southern door, the Adhvaryu pours two libations of ghee to Viṣṇu; and to the west of the $V\bar{e}d\bar{i}$ he sets up four sticks; and having wrapped cloth round these four sticks, he has a 'room', a 'mandapa', 10 aratnis square, which is called the 'Havirdhāna',

- —which he dedicates to Visnu. Generally two such rooms are rigged up—called the 'Northern' and the 'Southern' Havirdhāna.
- 63. They now proceed to dig the *Uparava*, which on being dug, is examined by the *Aḍhvaryu* and the Sacrificer, who thoroughly wash it, and spread *kusha* over it. Spreading a circular piece of skin on the ground the Aḍlıvaryu places 5 pieces of stone over it, and to the east of the *Uparava*, he prepares a mound.
- 64. After this they build the Saḍas—or place for some of the priests—and for those who come to witness the sacrifice. This place is six prakramas to the East of the Anṭaḥpāṭya peg of the Vēḍī,—measured out by means of a stick of the Uḍumbara wood, which is put into the ground, with its fifth part under the ground. Kusha being spread around this stick, the Aḍhvaryu takes up ghee with the Sruva and pours a libation over the stick, as an offering to Dyāvā-priṭhivī,—the quantity of ghee being large enough to smear the whole of the stick. The space for the Saḍas is mapped out 18 araṭnis by 9,—the Uḍumbara stick being at the centre; there are doors to the East and to the West; there are four pillars at the four corners; it is covered with a roof consisting of nine mats. It is guarded on all sides by six men.
- 65. This is followed by the $Agn\bar{\imath}dhranisp\bar{\imath}dana$ —i. e. the preparation of the place called the ' $Agn\bar{\imath}dhra$.' It is located to the North of the $Havirdh\bar{\imath}na$; it is 5 aratnis square, with doors on the South and the East; it is built in such a manner as to make the inner end coincide with that of the $Havirdh\bar{\imath}na$. Half of it is to fall within the limits of the $V\bar{e}d\bar{\imath}$; it is dedicated to the Vishvēdēvas.
- 66. After this comes the Dhisnyanivasa; that is to say, the preparation of the platforms for the sitting of the priests. At the centre of the $Agn\bar{\imath}dhra$, they make a flat platform 18 inches square; this is for the seat of the $Agn\bar{\imath}dhra$ priest.

There are six other such platforms in the Sadas—(1) one near the eastern door for the Hotri; (2) one at the central Udumbara stick, for the $Maitr\bar{a}varuna$; (3) one eighteen inches to the north of the Hotri's seat, for the $Br\bar{a}hman\bar{a}chchhansin$; (4) one to the north of this for the Potri; (5) next to this, one for the $N\bar{e}stri$; and (6) the northernmost, for the $Achchh\bar{a}v\bar{a}ka$. Every one of these platforms is besmeared with cowdung and has sand sprinkled over it. To the South of the $Agn\bar{u}dhra$'s seat they prepare another called the ' $M\bar{a}rjal\bar{u}ya$ Dhusnya,' which is at one end of the $V\bar{e}d\bar{u}$.

67. All the above preparations having been made they proceed with the Aynisomiya offering:—

In the morning after the Upasad Isti has been performed, the Agnīdhra separates the calves from the cows *; and keeps the pranita vessels on the Vēdi. The Adhvaryu picks up the sphya, and directs the Agnidhra to bring up kusha and fuels: and having washed the Vēdī, he sprinkles water over the In the afternoon the Adhvaryu enters the House, and the Agnidhra brings up the fuel necessary for the Agnipranayana (§ 62), and sits down to the south of the Brahman and the Sacrificer. The Adhvaryu taking up the sphya ties the yoktra to the Lady's waist. The Lady then examines the ghee and removes all foreign substances. The Sacrificer takes the Soma on his lap and sits at the door of the House. The Adhvaryu divides into four parts the clod of clay bearing the foot-prints of the cow given in exchange for the Soma (see above, § 53), throws one part over the upayamani near the Ahvanīya hearth; another part being powdered and scattered at the door. The glee having been got ready, the Sacrificer and his whole family—sons, brothers, grandsons, &c.—are seated together and covered with a piece of cloth; and the fire having blazed up, the Adhvaryu pours libations to Asu and to Soma.

This is what is called the 'Vaṭṣāpākaraṇa, mentioned in the Shaṭapaṭha Br. 1-7-1-1, and 2-5-3-4, as to be done with a palāṣha stick.

All of them then follow the Adhvaryu to the Ahavaniya hearth, the Sacrificer repeating the mantra, 'Agnē naya, &c'. (Vajas. Samh. 40.). All the articles being taken to the Agnīdhra room, the priests enter the room by the southern door; and the Adhvaryu pours a libation of ghee to Agni; and then keeps the 5 pieces of stone and the stool of the Soma on the $\bar{A}yn\bar{\imath}dhra$ mound; and all other things, except the Soma and ghee are then taken away to the Ahavaniya hearth; and all the preliminaries having been gone through, a libation of ghee is poured into the $\overline{A}havaniya$, as an offering to Visnu Having washed his hands, the Adhvaryu receives the Soma from the hands of the Sacrificer, and accompanied by him enters the Havirdhana. Spreading the black antelope skin in the centre of the southern Havirdhana, he deposits the Soma upon this. The Sacrificer saluting the Soma, goes out and places fuel on the $\bar{A}havan\bar{\imath}ya$, the Lady doing the same on the Garhapatya. At this point ceases the restriction imposed on the Brāhmanas, not to eat anything at the house of the Sacrificer.

68. Having performed the upākarana of the goat *—that is putting kusha between its horns,—they tie it up with a doubly-twisted rope, and tether it to the post, consecrating it to Agni-Soma, in virtue of which it is called the 'Agnī-somīya Pashu.' Making the goat lie down on a bedding of kusha, with its legs towards the North, and the head towards the West, the Shamitris (slaughterers) kill it,—this being called the 'sanjānpana',—and recite over the body the mantra 'aditih pāsham, &c.' The Lady pours water over the animal, and is taken away from the place. The Adhvarya putting a bundle of kusha on the back of the dead body, cuts through the kusha into the skin; cutting out a piece of the skin, he throws it to the South-west, as an offering to the Rākṣasas

That the Agnisomiya animal must be a goat is shown in Mināmsā Sātra
 VI—viii—30 to 42.

Enlarging the rent in the body, he draws out fat from about the regions of the heart, and makes a lump of it. Two offerings of this lump of fat are then made to Agni-Soma, with the $Juh\bar{u}$. Fetching water from a flowing current, the priests and the Sacrificer sprinkle it over themselves. This finishes the $Vap\bar{a}y\bar{a}ga$ —the 'Fat-offering.'

- 69. After this comes the Pashupurodāsha Offering:— Having directed the Prashamitri to prepare the Pashupurodasha, the Adhvaryu offers the Shvistakrit offerings. The Pashupurodāsha—i.e. offerings consisting of slices of the cake mixed up with certain parts of the body of the goat-having been got ready, they are offered to Agni-Soma; and the remnants are placed between the fire and the post. hind-part of the goat is then carried into the Sadas, and the thighs are kept near the Agnīdhra mound, for use in the Paṭnīsamyāja, for doing which the Adhvaryu goes to the East of the House-door, and placing the Lady before him, pours libations, on her behalf, into the Garhapatya, for Soma, Tvastri, Dēvapatnīs, Rākā, Kuhū, Sinīvāli and and Anumati. All the priests going out of the House. the Lady sits at the door facing the East. The Sacrificer. sitting behind the Uttaravēdī, takes the Soma in his lap, having brought it out of the Havirdhana. The Adhvaryu takes two jars full of water and keeps one on each side of the Uţţaravēdī, dedicating them to Indra-Agni. the Soma from the Sacrificer, he keeps it on the stool, previously placed upon the Agnīdhra mound; and during the night the Sacrificer keeps guard over the Soma there deposited. The milk-vessels are washed; the calves are separated from their dames; the Adhvaryu receives the gift of a house for sleeping, and all retire to rest.
- 70. Next morning comes the Sutyahā—the Day for the extracting of the Soma-juice. Towards the latter end of the night, the servants of the Sacrificer wake up the priests.

They wash their faces and wearing washed clothes, proceed to their assigned duties. The Sacrificer resumes his vow of The Agnādhra boils the ghee, and ties the woktra to the waist of the Lady, who thereupon examines the ghee and removes all foreign substances. The prisadājya mixture is then got ready; and all the things, except the ghee and the Soma, are kept near the Ahavanīya. The Adhvaryu accompanied by the Sacrificer enters the Havirdhana, and taking up the Soma-bundle loosens its knot; and placing five pieces of stone upon the skin, throws the pieces of Soma upon these stone pieces. The Hotri is then called up, and seated near the eastern door of the Havirdhana, recites the Prātaranuvāka or the Morning Hymn,—and then either retires to sleep again, or sits there watching the perform-The Savanīya cake having been prepared, of Vīrhi or Yava corns, upon eleven pans, for Indra, offerings of it are made to him. The Lady's share of the milk is boiled, and while it is hot, they put into it a little curd. They clean the barley grains, and pound them on the stone slab; the dough is placed upon the $P\bar{a}tr\bar{\imath}$, kneaded, made into the shape of a cake, and baked and ornamented. The dishes for the various deities are then washed and kept in their proper positions by the Unnētri. Inside the Havirdhāna they alos keep the cups made of vikankata wood,—each four anguls deep, supplied with a handle;—that intended for the Hotri being circular, for the Brahman, square-shaped, and so on, different shapes being laid down for the several priests. In the Havirdhana, they also keep an odd number of jars filled with water. By the time that the Hotri finishes the recitation of the Morning Hymn, the Adhvaryu takes ghee in the $Pracharan\bar{\imath}$, and pours a libation into the $\bar{A}havan\bar{\imath}ya$ as an offering to Agni-Adhishuvana-Dēva and Savitri. Taking up ghee again, he asks the other priests to bring up the Lady; and then accompanied by her, the Sacrificer and the Brahman, he goes to the water-reservoir and pours

offering to Apas. Hethen fills oe jar nwith water. Returning to the House, they request the Hotri to repeat the Morning Hymn. The cup of the Hotri is then filled with water and handed over to the Sacrificer. Going over to the $Ahavan\bar{\imath}ya$, the $\bar{A}dhvaryu$ pours a libation to Agni.

The Sacrificer and the Adhvaryu seat themselves inside the Havirdhana upon the skin on which the Somajuice is to be extracted, the other priests seating themselves all round. They collect all the articles needed for the 'extraction' ceremony; and each of the five priests takes up a stone piece in his hand. The Adhvaryu puts gold on his ringfinger and measures out five handfulls of Soma and puts each handful upon the stone-slab; and keeps aside one handfull for purposes of the $Ksullak\bar{a}$. The $Pratiprasth\bar{a}tri$ then picks up six shoots of the Soma. Then begins the First or the Great 'Savana' or 'Juice-Extraction.' The Adhvaryu, the Pratiprasthatri, the Nestri and the Unnetri wash their hands; and the Adhvaryu wets the Soma with water out of the Hotri cup. Dividing the wetted Soma into four parts distributed among themselves, the four priests proceed to extract' the juice by pounding it upon the stone-slab, -thinking all the time that each stroke of the stone-pounder is inflicted. not $_{
m the}$ Soma, but upon upon $_{
m the}$ (on a blade of grass, in case the priest to have no enemy); this pounding is continued until the Soma-bits are reduced to a pulp; having rested a little, they make all the Soma-pulp into a lump, from which they extract the juice by pressure. This is the first 'round' of the extracting process. They collect all stray particles of Soma, and begin pounding again; when the whole is reduced to a pulp, they press out the juice again. The same proces is repeated once more. The three rounds of 'extraction' having been finished, they pour water over the squeezed pulp. in order to make it swell again with the soaking water; after which they pound it again, going through the three rounds as before. Soaking the lump with water again, they go through the third 'three rounds' of the 'extraction'. This finishes the First Extraction, called 'Mahābhiṣava'.

- 72. This is followed by Ksullakābhisava. This is done by the Adhvaryu alone. He takes up the sixth handfull of Soma that had been kept aside, and puts it on the pounding slab, and strikes it eight times with the pounding stone. Having pressed out the juice, he picks out three shoots from the squeezed pulp and puts them into the Hotri-cup; and putting the pavitra over it, be presses the shoots and extracts a little juice into the cup.—He pounds the pulp again with eleven strokes, and extracts the juice. The third time, he extracts the juice after twelve strokes. He then covers up the mouth of the cup, thereby closing up the life of his The Adhvaryu comes out of enemy whom he names. the Havirdhana, and is followed by the Sacrificer who gives to him any present that he asks for. They both go to the Sacrificial place, and standing at the middle of the Southern paridhi, they pour into the fire the Soma-juice in the cup, as a libation to Sūrya.
- 73. After this they go through their morning prayers, and await sunrise; in the meantime, the Sacrificer and his wife finish all their necessary ablutions, &c. The \$\overline{U}dgatri\$ priest takes up the \$Propakalasha\$, and keeps it upon the stonepieces on the skin on which Soma has been pounded; over this jar a pavitra is kept, and upon this a gold-piece. The \$Unn\overline{e}tri\$ brings up the Soma, and the Sacrificer fills a number of cups with Soma-juice. At sunrise, they take up one of these cups, called the 'Antary\overline{a}ma' and pour the juice as a libation to S\overline{u}rya. The \$Adhvarya\$ takes up the cups dedicated to Indra-V\overline{a}yu, to Shukra, and to Manthin,—and fills them with Soma-juice. Bringing up the \$\overline{A}grayanasth\overline{a}t\overline{a}\$, the Adhvaryu fills this also

with Soma-juice, and covering it up with the pavitra, offers it to the Vishvēdēvas. He then brings up the Ukthyasthālī and filling it with Soma-juice, offers it to Indra; similarly filling the *Dhruvasthālī*, he offers it to Vaishvānara. Dronakalasha is then half-filled with Soma-juice; and the Adhvarya pours a libation of ghee to Soma; similar libations being poured by others also. They then go out of the Havirdhāna,—the Adhvaryu leading, and being followed by the others in the following order—the Pratiprasthatri, the Prastotri, the Udgātri, the Pratihartri, the Brahman and the Sacrificer; each touching the one in front of himself. take their assigned seats; and the Udgātri sings the prescribed hymns,—the Sacrificer leading. hymns have been sung, the Adhvaryu directs the Aquidhra priest to bring up the cakes and adorn them; and also the Pratipasthatri to come up with the animal. The former brings out the cakes from under the ashes and keeps them on the mound; to the East of the fried barley, and to the South of the Karambha (a preparation of Sakţu mixed with ghee) to the North of the milk and the Vajina (the water passed off from curdled milk); after which the cake is dedicated to Indra, the fried barley to Indra-Harivat, the Karambha to Indra-Puşanvat, the curd to Indra-Sarasvatīvat, the Payasyā to Indra-Mitravaruna, and the Vājina to the Vājins. The Pratiprasthātri brings up the Savanīya animal and stands near the Uttaravēdī. The Adhvaryu enters the Havirdhana, takes up the Ashvina cup, and having washed it, keeps it in its place; and points out each of of the other cups to the Sacrificer. Going up to the post, he puts some Kusha between the horns of the Savanīya goat tethers it to the post, and dedicates it to Agni. The seat of the Hotri is then placed in the Sadas, and the Hotri priest duly appointed to his task; the other priests and the Sacrificer having their duties duly assigned, each of them pours libations into the $\bar{A}havan\bar{\imath}ya$, in the same order in which they had come out of the *Havirḍhāna*;—these libations being offered to Vāk, Vāchaspaṭi and Sarasvaṭī. The animal is then killed and its fat extracted in the same manner as in the case of the *Agnīṣomīya* animal (see above § 68); and this fat is offered to Agni; after which the Priests take their usual dinner.

Then follows the Savanīyapurodōshaprachāra. The Savanīyas having been brought up near the Uttaravēdi, and the Vajina placed upon the utkara,—the first halves of the five cakes are then cut up into five slices, which are offered to the five deities just mentioned—and a slice offered also to Agni-Svistakrit; a portion of the remants of these offerings being thrown into the prāshitra and made over to the Brahman, and the rest of the remnants is then distributed between the Brahman and the Sacrificer. Adhvaryu now proceeds to make the Dvidevatya offerings. He enters the Havirdhana by the Eastern door, and picking up the Indra-Vayu cup, and requesting the Mitravaruna priest to sing the appropriate hymns, offers small quantities of the juice in the cup to Indra-Vayu, in two instalments. handing over the cup to the Hotri. Going into the Havirdhana again, he comes out with the Mitravaruna cup, and pours a libation to Mitra-Varuna. Similarly bringing up the Ahsvina cup, he pours a libation to the Ashvins. The remnants of these three offerings are kept carefully in the Ādityasthālī. The cups of the Sacrificer and the priests except those of the Achchhāvāka and the Unnēţri,—are filled by the Adhvaryu with Soma-juice, in three instalmentsfirst from out of the Dronakalasha, then out of Upabhrit, and then again out of the *Dronakalasha*. The Adhvaryu and the Pratiprasthātri take up the Shukra (a cup of bilva wood) and the Manthin (a cup of Vikankata wood) respectively, and cover them up with pieces of the post. They bring out these from the Havirdhana and keep them on the Shroni of

the Uttaraved; whereupon the pieces of wood with which the cups had been covered are thrown into the Ahavan, ya fire. The nine priests whose cups have been filled with Soma-juice,—and who are on that account called 'Chamasadharyus',—come forward holding in their hands their own cups, and take their seats near the Adhvaryu hearth, facing The Adhvaryu and the Pratiprasthātri, standthe East. ing to the North and South of the post, pour out the juice in their cups as libitions to Indra, whereupon the other nine also pour out libations to the same deity. Adhvaryu then calls for the cup of the Hotri and pours into it the remnants of the Shukhra and Manthin cups; and the Hotri with three priests retires into the Sadas. The other priests fill up their cups with Soma-juice out of the Dronakalasha, and the Adhvaryu pours libations, out of the Prashastri cup to Mitra-Varuna and Agni, out of the Brāhmanāchchhansin cup to Indra and Agni, out of the Potri cup to the Maruts and Agui, out of the Nestri cup to Tvastri and Agni, out of the Agnidhra cup to Agni, and then again to Agni. Retaining in his hand this last cup, the Adhvaryu goes into the Sadas, sits before the Hotri, and with him eats the remnants of the Dvidevatya offerings. *

75. After this, the priests proceed to drink the remnants out of the Soma-cups. The Adhvaryu drinks the remnant of the Shukra cup, out of the Hotri cup; out of which also the Pratiprasthāṭri drinks the remnant of the Manthin cup; the Hotri drinks the remnants of both the Shukra and the Manthin, and also out of the Brahman-cup; out of which also the Brahman himself drinks; the Udgāṭris drink out of their own cup; the Hoṭri having drunk a little out of the

with regard to this eating there is a difference of opinion among the Mimām-sakas and the Yājāikas. According to the former, who rely upon the text 'Vaṣat-kartuh prathamo bhakṣaḥ' (see Mim-Sā. III—V—31 to 35), it being the Hoṭṇi, who being the pronouncer of the syllable 'Vaṣat' with each libation, eats first; while according to the latter, precedence is given to the Aḍhvaryu. The Paḍḍhatis naturally adopt the latter order.

Sacrificer's cup, the Sacrificer himself drinks out of it; similarly the *Hotri* having partaken of the cups of the other priests, each of them drinks of his own cup;—the *Hotri* being entitled to a share in every cup, by reason of his having helped in all libations, with the uttering of the 'syllable 'vaṣat' (Mīm. Sū. III-v-31). This finishes the 'drinking' in connection with the first set of offerings.*

- 76. The Unnētri akes up Soma-juice with the udañchana out of the Upubhrit, and enters the Sadas; whereupon the nine Chamasādhvaryus, having poured out into the cup brought by the Unnētri, all the juice left in their cups, keep their cups within the Havirdhana. (These cups are henceforward called the $N\bar{a}r\bar{a}sha\dot{m}sa$ cups). The Adhvaryu takes up the cake-slices that had been kept aside, and approaching the Achchh $\bar{a}v\bar{a}ka$ in the Sadas, makes over the slices to him. The cup of the Achchhāvāka is then filled with Soma-juice out of the Pronakalasha; and the Adhvaryu takes up the cup and pours a libation to Indra-Agni; and after having drunk a little of the remnant, he hands it over to the Achchhāvāka who then drinks his own share. The Brahman, the Hotri, the Agnidhra and the Mitravaruna entering the Agnidhra room, eat of the remnants of the cakes; and the Sacrifleer also partakes of the remnants of the *Dvidevatya* offerings; and the Lady in her own room partakes of sweet cakes and pastries cooked on the ordinary smarta fire (she apparently being not entitled to the 'remnants').
- 77. This is followed by the offerings of the $v\bar{a}jina$, and also of the dough, &c. attached to the several vessels and implements. The $Achchh\bar{a}v\bar{a}ka$ having seated himself in the Sadas, the Adhvaryu and the $Pratiprasth\bar{a}tri$ take up the Ritu-cups and fill them with Soma-juice out of the

[°] In this connection, it may be noted that the priests drink out of each other's cups, and no difficulties are raised in regard to the 'Uchchhista' which occupies a very prominent place in the bearing of individuals towards one another, in modern Hindu society.

Pronakalasha; whereupon going to the Sacrificial House, the Adhvaryu pours the juice as a libation to Indra; and enters the Havirdhana for bringing up another cup; and the Pratiprasthatri coming up with another cup, libation out this is poured by the Potri to the Marats; then comes the Adhvaryu with another cup of juice which is poured as a libation to Tvaştri by the Nēstri; the Pratiprasthātri bringing up another cup of juice, this is offered by the Agnīdhra to Agni. alternately, the Adhvaryu and the Pratiprasthātri bringing up the cups one by one, libations are poured to Indra by the $Br\bar{a}h$ manāchchhamsin and to Indra-Varuna by the Prashāstri, and so on; and lastly the Adhvaryu and the Pratiprasthatri bringing up the two original cups, libations are poured to the Ashvins and to Agni-Grihapati. Finally the Adhvaryu brings up the thirteenth Ritu-cup and pours a libation to Indra-Grihapati; and collecting the drippings of the cups into a vessel, goes to the Sadas; and the $Pratiprastar{a}thri$ enters the $Havirdhar{a}na$ with another Ritu-cup, and placing into this the cup originally dedicated to Indra-Agni, keeps it on the mound near the $\bar{A}grayanasth\bar{a}l\bar{\imath}$, and goes out to the Sadas; where they thereupon drink the remnants of the Ritu-cup offerings. While the Shastra hymns are being recited, the Adhvaryu enters the Havirdhana, and taking up the Indra-Agni cup, and accompanied by the Chamasādhvaryus, who hold their own cups in their hands, pours libations to Indra-Agni; whereupon they go to the Sadas and partake of the remnants. Adhvaryu again fills the Shukra with Soma-juice out of the Dronakalasha, and keeps the Vishvēdēva cup on the spot where the Shukra was. Pouring out all the Soma-juice out of the Dronakalasha into the Upabhrit, he sets aside the former.

The Agnidhra now prepares the four Pashupurodāshas—i.e., cakes prepared of flour mixed with the lard of the animal. The first of these is for Agni, the second for Indra, the third for Indra-Harivat, and the fourth for Indra-Puṣaṇvat. The

Adhraryu cuts up the body of the goat, and with certain preliminary rites, slices the cakes; which are thereupon offered to the aforesaid four deities. The Adhraryu picks up the Vishvēdēva cup and pours libations to the Vishvēdēvas and to Agni; and the other priests holding their cups in their hands shake them over the fire twice. They retire to the Sadas and partake of the remnants.

78. After this come the three Ukthyavigrahas; the first performed by the Adhvaryu and the other two by the Pratiprasthātri:—The Adhvaryu takes up the Ukthya vessel, and pours into it the third part of the Soma-juice contained in the Ukthyasthālī, and dedicates it to Mitra-The Unnētri takes up the cups of the Varuna. priests and keeps them on the Uttaravēdī; and pours into each of them the Soma-juice out of the Upabhrit. While the Udgātris are singing hymns, the Adhvaryu takes up the Ukthua vessel, whereupon the other priests also take up theirs. The Adhvaryu,—and after him all the priests—pour libations, -one to Mitra-Varuna, and another to Agni. They repair to the Sadas and drink the remnants. The above process is repeated twice by the Pratiprasthatri,—the libations in this case being to Indra, and Indra-Agni respectively. After this all the priests are permitted to go out and rest.

This finishes the Prāṭaḥ-savana.

79. Next comes the Māḍhyanḍina, or Midday Savana:—The Sacrificer seated to the west of the Agnāḍhra mound sings the Lokaḍvārīya Sāman. The Aḍhvaryu pours water into the Hoṭri cup and hands it over to the Sacrificer and removing the covering of the Soma, he hands it to the, Grāvasṭuṭ; whereupon the Aḍhvaryu and the other priests, as in the Morning Savana, extract juice from the Somabits; and puts these in water to soak and swell. The Unnēṭri pours the juice into the Hoṭri cup in the Sacrificer's hand, through which it is made to flow to the Shukra

and the Manthin cups, as also into the $\overline{A}grayanasth\overline{a}l\overline{i}$, the Ritupātra and the Ukthyasthālī. The remaining juice is thereupon poured into the Dronakalasha. After this they all go out of the Havirdhana in the same order as in The *Udgātris* having suing Morning Savana. $_{
m the}$ Pavamāna hymns, the Agnīdhra is requested to bring out the cakes and bedeck them. The cakes having been brought up, the first offering out of them is made to Agni-Svistakrit; and then the cake is cut up into slices, which are offered to Agni, Indra, Indra-Harimat, &c., as in the Morning Savana. Libations out of the Shukra and Manthin cups are made to Indra and Agni, and the remnants are drunk by the priests The dough, &c. attaching to the vessels are offered into the fire.

80. Then follows the paying of the Sacrificial Fee-Dakṣiṇā:—The Brahman and the Sacrificer enter the house; the Adhvaryu taking ghee in the Pracharani, and tying to it the cloth and the gold intended for the Fee, pours the ghee as a libation to Sūrya,—repeating it three times; finally offering up the gold bound up in the cloth into the fire; out of which it is picked up by the Sacrificer who thereupon takes his stand on the East of the Vēdī. A hundred cows are collected in the space between the House and the Sadus, where also are brought certain grains. Advancing towards the Sadas, the Sacrificer looks upon the persons therein seated, and goes to the Agnī dhra mound, whereupon seated, he pronounces the formal words of the 'gifts'-promising to divide among the priests in accordance with the shares prescribed in the scriptures, gifts of gold, 100 cows and clothes,-all for the fulfilment of the sacrifice he has performed; the Lady adding the words-'this is given by me also'; when each thing is offered, the priests receive the gold as for Agni, the cow as for Rudra, and the clothes as for Brihaspati. The shares have been assigned as follows:-12 cows and 12 gold pieces, each, to the Brahman, the Udgātri,

- the Hotri and the Adhvaryu; 6 cows and 6 pieces of Gold each, to the Pratiprasthātri, the Prastotri, the Maitrāvaruņa, and the Brāhmaņāchchhamsin; 4 cows and 4 pieces of gold each, to the Potri, the Nēṣtri, the Achchhāvāka, and the Agnidhra; and 3 cows and 3 gold pieces each, to the Unnētri, the Grāvastut, the Subrahmanya and the Pratihartri. Some more gold pieces are distributed among the Upagātris. Nothing is to be given to those Brāhmaṇas who may be there, simply clamouring for gifts.
- 81. After the Pratihartri has received his fee, the Adhvaryu enters the Havirdhāna; and taking up the Marutvat-cups pours libations to Indra-Marutvat and to Agni. Entering the Havirdhāna again, he takes up the Mahāmarutvat cup and filling it with Soma-juice, keeps it near the Āgrayana vessel. After a little time he takes up this cup, and pours libations again to Indra-Marutvat and Agni. They retire to the Sudas and drink the remnants. Taking up the Māhēndra cup, they fill it with Soma-juice, while the Pristha-Sāman is being sung; and hands over the cup to the Sacrificer.
- 82. The Adhvaryu, accompanied by the Pratiprasthātri the Unnētri and the Nēstri, proceeds to perform the Third Extraction—Tritiya-Savana As before they extract juice out of the Soma-bits in three instalments. Agnidhra in the meantime prepares the other offerings -i.e., the Charu or cooked nice for Soma, a cake for Varuna baked upon one pan, as also those that were baked in the other Savanas. Taking the Mahandra cup from the Sacrificer's hands, the Adhvaryu pours a libation to Mahēndra and to Agni; and accompanied by the Hotri, drinks the remnant; the other priests drinking out of their cups as usual. After this follow the three Ukthyavigrahas (see above, § 78) as in the morning Savana; after which the priests retire to rest. This finishes the Second—the Mādhyandina—Savana.

83. Then comes the Third Savana: The Sacrificer and the four chief priests enter the Havirdhana by the eastern door, the Lady entering by the western door. The two doors are closed. The Adhvaryu takes up the $\bar{A}ditya$ $Sth\bar{a}li$ and filling it with Soma-juice, hands it to the Pratiprasthātri, who mixes up curd and kusha with the juice, and hands it to the Unnētri, who keeps it on the skin, and covers it up with his hand. The doors are now opened; and the Sacrificer and the Adhvaryu going out with the vessel pour libations to the Adityas; the Sacrificer also singing the Lokadvārīya Sāman and also pouring the libations. Adhvaryu takes up the Soma in the \bar{A} grayaṇa-sṭhālī and keeps it in its appointed place. Coming out of the Havirdhana, they go to the Sadas, and request the Udgatri to sing the Pavamāna hymns. Offerings of cakes are then made to Soma, Indra, Varuna, Indra-Harimat, &c. as in the previous Savanas;—the Pashupurodāsha in this case being made up of the dough mixed with the heart of the goat. this the Soma-juice in the cups is offered to Mitra-Varuna Agni, Indra-Agni, Maruts-Agni, Tvastri-Agni, Indra-Visnu-Agni, and Agni. Retiring to the Sadas, they partake of the Soma remnants. The Sacrificer and the Priests take the remnants of the cakes, and make offerings of pindas to the father, grandfather and great-grandfather of the Sacrificer,—the pindas being offered upon the cups. The four chief priests then eat the remnants of the cake, the Sacrificer eating the remnant of the glee instead. Bringing up the Savitri-cup, and the Voisvadeva cup, the Adhvaryu pours libations to Dēva-Savitri and Vishvēdēvas-Agni respectively; and accompanied with the other priests eats the remnants in these cups.

84. Then follows the Sauryacharuyāga:—The Charu having been brought up, offerings are made to Agni and Soma; a libation of ghee is poured to Viṣṇu or to Viṣṇu-Agni. Pouring ghee into the Charu, the Adhvaryu takes

it to the Sadas and gives it to the Hotri. Coming back he takes up ghee in the pracharani, and pours libations in eight places:—

- (1) On the Agnādhra mound, to Vibhu-Pravahana, (2) on the Hotri's seat, to Vahni-Havyavāhana, (3) on the post to Shvātra-Prachētas, (4) on the Brāhmanāchchhamsin's seat to Tīrtha-Vishvēdēvas, (5) on the Potri's seat to Ushitri-Kavi; (6) on the Nēstri's seat, to Anghāri—Vambhāri, (7) on the Achchhāvāka's seat to Ambasyu-Duvasyu; and (8) at the centre of the Sadas, to Shundhyu-Mārjalīya. Pratiprasthatri brings up the Pathivata cup and pours a libation to Agni-Patnīvat. The Agnīdhra taking up the cup and going to the Sadas, sits upon the lap of the Nestri, where he and the Adhvaryu drink the remnant of the Patnivata The Unnētri goes to the Uttaravēdī and poursall the Soma-juice into the cups of the priests; and while the Yajñāyajñīya Sāman is being sung, the Lady is led by the hand to the Sadas, where she uncovers her right thigh and sprinkles water over it, after which, with the Udgātri's permission, she retires to her own room. Thereupon the Adhvaryn and the other priests take up the Soma cups and pour libations to Agni-Maruts, and to Agni; and returning to the Sadas, drink the remnants.
- 85. All the articles are then washed and set aside; the prastara is thrown into the fire as an offering to Agni, Vanaspati, &c. The Adhvaryu enters the Havirdhāna and pours all the Soma-juice he can find into the Propakalasha; and mixing up some grains with it, pours it as a libation to Indra-Hariamt and to Agni; and keeps the kalasha in the Sadas. The Sacrificer and the sixteen priests each pick up three grains out of the kalasha, and having smelt them, throw them, away upon the $V\bar{e}d\bar{\iota}$. Each of them throws six pieces of fuel into the $\bar{A}havan\bar{\iota}ya$ fire. Having filled the cups with water, and covering them with green grass, they touch their own, or

their neighbour's, cups; and retiring to the Agnidhra mound eat curd.

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86. Then follows the Paṭnīsamyāja, at which after the offerings have been made, the Vēda and the Yoktra are removed. The Adhvaryu takes up nine pieces of fuel and offers them respectively to Vishvēdēvas, Tvastri, Dhātrin, Savitri, Prajāpati, Agni, Tvastri (again), Visnu, Pēvas, Agni, Agni, Vāṭa, Yajña, and Yajñapaṭi. Taking up the Stool and the Post, all the vessels and implements that may be smeared with Soma-juice, the black horn and the mekhalā, the Yokṭrā (removed from the Lady's waist),—and while the Prastotri is singing a Saman, the closing notes of which are taken up by the Sacrificer, -all of them go to the riverside, or to a lake, for the Avabhritha or Final Bath. When gone halfway on the road, Sāman hymns are sung, all of them joining in the chorus. Reaching the river, the Adhvaryu leads the Sacrificer by the arm into the water; after which follows the Avabhritha Isti:-Standing in the water, the Sacrificer and the priests take up their assigned places, holding in their hands the ghee, cake and other things. The Adhvaryu takes ghee and pours into the water oblations to Agni, Varuna, Pēvas and Ajyapās. Taking up the cake, he offers it to Varuna and Agni-Varuna; after which he sets the jar affoat on the water. Having washed the black antelope skin and handed it over to their son, the Sacrificer and the Lady take their bath,—the Sacrificer washing the Lady's back, and the Lady doing the same to her husband. The Adhvaryu throws into the water all the things smeared with Soma-juice, whereupon all take their baths. The Unnelri leads by the arm the Sacrificer and his wife out of the water. Returning to the Sacrificial House, the Sacrificer puts fuel on the $\bar{A}havan\bar{\imath}ya$ and the Lady on the Garhapatya fire. An offering of kusha having been made, the Sacrificer enters the Lady's Room, and sits down taking the antelope skin on his lap. The Adhvaryu pours a libation of ghee to Agni.

- 87. Then comes the *Uḍayanīyēṣti*:—All the minor details having been performed, rice is cooked, out which an offering is made to Aḍiṭi.
- 88. This is followed by the Anubandhyā:—at which offerings of ghee are made to Mitra-Varuna; and the Pashupurodāsha having been got ready, it is offered to Mitra-Varuna.
- 89. Then comes the $Payavy\bar{e}sti$:—the $Payasy\bar{a}$ and the $V\bar{a}jina$ being prepared, the former is offered to Mitra-Varuna and the latter to Agni-Soma, Mitra-Varuna-Agni-Hotra—Vājin.
- 90. After this comes the $\overline{U}\underline{d}avas\bar{a}n\bar{\imath}y\bar{e}sti$:—A cake having been baked upon five pans, it is offered to Agni.
- 91. One thousand Brāhmaṇas are now fed; and the performance concludes with appropriate rejoicings; after which the Sacrificer performs the daily rites of the *Agnihoṭra* and makes the other necessary offerings.

Alphabetical List of Things Required at The Agnistoma, in Addition to Those Needed at The Darsha-Pürnamāsa.

Abhri-Wooden scraper.

Abhyupashaya—Name given to two Mahāvīras.

Anjardhānakata—Wooden partitions to screen off the wives of the gods.

Asandi-Wooden stool.

Upayamanī—An earthenware vessel.

 $Ukh\bar{a}$ —Boiling pot.

Udumbara -- Fuel.

Chamasas—Earthenware cups.

Phavitra—Fan made of deer-skin.

Parishāsa—Tongs.

Pānnējani-Jars filled with water for the washing of feet.

Pinvana—Made of clay.

Rajjusandāna—Rope-noose.

CHAPTER V.

THE BEARING OF THE MIMAMSA-SHASTRA ON HINDU LEGAL LITERATURE.

- The Mimāmsa Sūtras, as we have seen, have evolved a set of principles of interpretation of texts. They have based their discussions upon texts dealing with the details of sacrificial ritual; and this for the reason that at the time that the $s\bar{u}tras$ were written, and the principles of Mīmāmsā systematised, the performance of elaborate sacrifices was regarded as the summum bonum of life for the ordinary Hindu. At a later age, when these sacrifices dropped into disuse, the study of Mīmāmsā proper fell in popular estimation; but it was soon discovered that though the examples chosen in Mimamisā literature, for the application of the general Principles, did not appeal to the scholar, the Principles themselves were as useful as ever; specially in the study of Law. This branch of study had to deal with a number of original texts; whose range extended from the Vedas down to the most recent Smriti compilations; and as there were several discrepancies in these texts, on many points in regard to the practices of men,—the only reason. able basis for the explaining away of these discrepancies lay in the Principles of interpretation that had been worked out by the old Mimāmsā writers, in reference to similar discrepancies in regard to Vedic texts bearing upon the details of sacrificial ritual. We accordingly find all writers of Legal Digests making free use of the said Principles of interpretation.
- 2. The Legal Digests are as a rule divided into three sections:—viz., (1) Āchāra', Religious Practices; (2) Vyavahāra', 'Law' in the modern sense of the term, dealing with worldly 'business;' (3) 'Prāyashchitṭa,' Expiatory Rites. The first and the last of these are likely to be as uninteresting

to the modern reader as the Sacrificial Ritual itself. Therefore we shall confine our present study to the 'Vyavahāra' section of the Legal Digests; though, it has to be admitted, this limits the scope of our study to a great extent; specially as we have chosen for our study only the Miṭākṣarā (Vijñaneshvara's 'Comment' on the Smriṭi of Yayñavalkya) and the Vyavahāramayūkha of Shrīkantha,—the two digests that are still recognised as 'authoritative' in the greater part of India.

- 3. The cases of application of Mīmāmsā Principles in the Miṭākṣarā may be roughly grouped under the heads of—
 (a) Evidence, (b) Joint Concern, and (c) Inheritance.
 - (a) Evidence.
- (1). 'In a criminal case against any person belonging to the four castes, when one is called to give evidence for the prosecution,—if his evidence is likely to bring about such conviction as would lead to capital sentence being pronounced on the accused,—the witness should either not give evidence at all, or should give false evidence.' (Yājnavalkya, II. 83). Though the ordinary rule (Ibid II. 82) is that a witness giving false evidence intentionally should be punished with fine or banishment, yet, in the particular case, the suppression of evidence, or the giving of false evidence, is permissible. But even thus the 'sin' of the act remains; and in expiation of this, the witness has to perform the Sārasvaṭa Iṣṭi, laid down in Mim. Sū. III—vi—18, 19. (Miṭākṣarā, Bombay, pp. 159-60).
- (2) When a party has produced witnesses whose evidence goes against his case,—then, if at a later stage, he can produce other witnesses who are more reliable than the former batch, the evidence of the previous witnesses must be discredited. The mere fact of the later appearance of the witness does not militate against his reliability; because 'a person has to be regarded a unreliable only when either his

assertions are actually found to be false, or his means of knowing the facts of the case are not sufficiently valid'; as has been declared in Shabaras's Bhāṣya, page 8, line In the case in question, until there is something to show that the later witness is unreliable, his deposition must be believed to be true; but if it can be shown by proofs adduced by the other party that what he said was actually untrue, or that he had no means at his command whereby he could have any true knowledge of the facts in question, his ovidence would fail to be accepted; but until that is done, his evidence has to be reckoned with. In the case taken by the Mimāinsaka, the fact is found to be that what is declared in the Veda must be accepted as true; because statements can be regarded as false only when the person making the statement is found to be untrustworthy on the above mentioned grounds; and in the case of the Veda, there being no 'person' making the statements, there can be no grounds for unreliability, (Mita. p. 156).

(b) Joint Concern.

In all joint concerns,—such as Trading and Theatrical Companies and Agricultural Bands,—the earnings are to be divided in accordance with the amount of capital invested by each partner; just as at the Jyotistoma sacrifice, the hundred cows that are prescribed as the 'sacrificial fee' for the priests employed, are to be distributed among the sixteen priests, in accordance with the amount of work done by each; for instance, the four principal priests get 12 cows each, and so on, as laid down in Mīm. Sū. X—iii -53 to 55. (See above, Chap. IV. § 80). The general principle involved in this case is one of equity: 'Each person according to his dessert', 'the gains are to be in accordance with the pains'; the Adhraryu gets more than the Udgātṛi, because he does more work in connection with the Sacrificial performance than the other; similarly in all joint concerns,

the greater profit goes to the partner that works more and invests the larger amount of capital.

(c) Inheritance.

(1) ' $D\bar{a}ya$ ' or Inheritance has been defined as that wealth or possession which comes to a person simply by virtue of his relationship to its previous owner; the 'bhaga' or 'division' of wealth is its distribution among a number of persons entitled to the ownership. This leads to the question-what is the 'title' or 'right' to a possession? Is the 'right' based purely upon scriptural authority or upon other, worldly, authorities also? It is argued that if it depended upon scriptural authority, then the ownership acquired under that 'right' would also be purely 'scriptural'; and as such could out be utilised in such purely worldly concerns as buying, selling and the like; hence the 'right' under which ownership is to be acquired must be one that depends, not solely upon scriptural authority, but upon other authorities This line of argument has been borrowed from also. Mimāmsā-Sūtra IV—i—2 | Vyāyamālāvistāra, page 219, 'fourth varnaka' according to Kumārila, and 'third varnaka' according to Prabhākara],—where in regard to the rules laid down in connection with the acquiring of wealth for the performance of Sacrifices,—the question having been raised as to whether an infringement of those rules would cause a discrepancy in the sacrifice performed with the wealth thus wrongly acquired, or it would only produce some blemish or sinfulness in the Sacrificer—the prima facie argument of the Opponent propounded by Kumārila is that if the rules of acquisition pertained to the Sacrifice only, then the Sacrificer would have no ownership at all; inasmuch as ownership is something supernatural (based upon scriptures only). This statement of the prima facie argument however has been rejected by Prabhākara, as impossible, on the ground that, as a matter of fact, ownership is not something supernatural or spiritual, it is purely worldly or temporal; and the wealth acquired by temporal means can certainly be used in the performance of sacrifices. In delivering their final conclusion also, the writers have admitted the discussion on the understarding that ownership is something purely temporal; and hence if there has been anything wrong in the method of acquiring that ownership, it affects only the man, and not the sacrifice, which latter would be complete all the same; though the man will have to perform some expiatory rites for the employment of questionable methods. (Miṭākṣarā, page 181.)*

2. Yājñavalkya (II. 126) has laid down that after the regular partition is finished, if something is discovered to have been taken away surreptitiously by any partner, it should be recovered from him and divided among the partners in equal shares. In this connection the question is raised as to whether this surreptitious possession is reprehensible or not;—the argument for non-reprehensibility being that the partner who is in wrongful possession has also some right over the thing, and hence as he has been retaining the thing under the misconception that it is his own, his conduct is not blameworthy. The final conclusion however is that the wrongful possession has to be regarded as reprehensible. This conclusion is based upon the Mīmāmsā-Sūtra VI—iii—20, where I the question being raised as to the changing of the mudga corn (that had been kept for the charu, and has become unfit for use) the opponent has argued that, if the Sacrificer substitutes an equal quantity of the maşa corn, under the misapprehension that it is mudga, his action cannot be regarded as a contravention of the rule that prohibits the use of the $m\bar{a}sa$; because he has used the $m\bar{a}sa$ it is true, but he has used it as mudga; and this view is rejected, the final conclusion being that even though done under a misapprehen-

⁹It is interesting to note that in this connection, the Miţākṣarā quotes the very words of Prabhakara's Bṛihaṭī (Ms. p. 64b).

sion, the action must be regarded as an infringement of the rule wherely māṣa, koḍravā, and chaṇaka cannot be substituted for mudga, at sacrifices. The principle underlying this is the maxim that Ignorance of the law is no excuse. (Miṭākṣara, page 193).

3. In regard to the rights of inheritance of widows, some writers have argued that, inasmuch as all property is primarily intended for sacrificial performances, to which the woman is not entitled, she can have no business to inherit any property; that women, apart from their husbands, are not entitled to sacrificial performances has been shown under $Mim\bar{u}ms\bar{a}-s\bar{u}tr\bar{u}$ VI—i—17 to 21; though in the preceding adhikarana it has been shown that she cannot be said to be absolutely non-entitled to such performances; as in the company of her husband she has her place at all sacrifices (see above).

This argument against the rights of women is met by another reasoning based upon Mīmāmsā-suṭras III—iv—26 to 30, where it is shown that the wearing of gotal and such other things by the priests and the Sacrificer have no bearing on the sacrificial performance; on the basis of this principle it has been argued that, if all property were intended for sacrificial performances, from where could the gold be got? It is certainly 'property', and yet to does not have any bearing upon sacrificial performances. (Miṭākṣarā, pp. 200—1).

- (4) With reference to the share to which the wife is entitled, we have the following texts:—
 - (a) यदि कुर्यात् समानांशान् पत्न्यः कौर्याः समांशिकाः ।
 - (b) पितुक्रध्वं विभजताम् माता उप्यंशं समं हरेत्॥
- (a) 'If the proprietor effects the division of his property during his lifetime, he should award to his wives shares equal to that of his sons.

(b) If the partition is effected after the death of the father, the mother should have a share equal to that of her sons.'

This text declares that the wife's share in the property of her husband is equal to that of each of her sons. writers,—who have held that the wife is entitled to a mere subsistance allowance,—interpret the texts to mean that, if the property is extensive, the wife is to have just enough to keep her; but in case the property is not much, she shares it equally with her sons. Against this it is argued that this interpretation would cause an incongruity in the above texts; as in that case, the first half of it would mean that she is to receive mere subsistence allowance; while the other half would give her an equal share with her sons; that such an incongruous interpretation of injunctive texts is not allowable has been shown under Mimāmsā-sūtra VII—iii—19 to 25; wherein we have the following argument: --- In connection with the Chāturmāsya sacrifice, the Veda enjoins 'Agni-Pranayana'; there are two such 'pranayanas'—that connected with the Agnistoma, which is accompanied by many other details, and the other related to the Darsha- $P\bar{u}rnam\bar{u}sa$, which is simple and without accessory details; the question arising as to which of these two 'pranayanas' is to be employed at the Chāturmāsya, the conclusion is that it must be the latter. Upon this there arises a further question,—On which of the four sections of the Ohāturmāsya—the 'Vaishvadēva', the 'Varunapraghāsa', the Shākamēdhiya and the 'Sunāsīrīya'—is this 'pranayana' to be done? The conclusion is that it should be done in connection with the second and third sections; though the prima facia argument is that is has to be done in connection with the first and the fourth, on the ground that the 'pranayana' has to be done on the $Uttaraxar{e}di$ and the use of this $Var{e}di$ is implied in connection with the first and the fourth sections only,—this implication being deduced from the text which prohibits such use on the

ground that it is only what is possible that can be prohibited; and hence the prohibition of the use of the Uttaravēdī for the first and fourth sections implies the possibility of such use. In answer to this argument it has been shown that such an interpretation of the texts concerned leads to an incongruity in the text enjoining the use of the Uttaravēdī; viz: with regard to the first and fourth sections its use is implied by the prohibition, and hence could be intended for partial acceptance only; while with regard to the second and third sections it is pointed out as to be used permanently; thus the same text laying down two entirely divergent courses of action. The principle of interpretation involved in this is that so long as a text affords one coherent meaning, there is no justification for breaking up its meaning into two incoherent parts. (Miṭākṣarā, pp. 201—2).

- (5 In connection with the rights of the parents over the property left by their childless son, the question arises as to which of the two parents—the mother or the father has the prior claim. The texts bearing on the question mention the word 'pitaran', 'parents'; and would therefore appear to leave the matter doubtful; but it has been argued that, inasmuch as the word 'pilaran' has been etymologically explained in authoritative grammatical works as equivalent to 'Majāpitarau',—and as in this the 'Mātā (mother) is mentioned first—hers should be the prior claim. reasoning is based upon the Mimāmsā-sūļra V—i—4 to 7 —where it has been shown that the Prayājas—Samid, Tanunapat, &c. —are to be performed in the order in which they are mentioned in the injunctive texts,--in accordance with the accepted principle that the priority of mention gives the priority in action. (Mitāksarā, p. 203).
- 4. The cases of application of Mimāmsā principles to law, in the *Vyavahāramayākhu** may be grouped under the following heads:—

³ Lithographed Edition—Benares.

(a) Sources of Proprietory Right.

All proprietory right has its origin in the ways of the world, and has nothing to do with scriptures. It proceeds only from such sources as purchase, gift and the like. If it proceeded from the Scriptures, there would be nothing to establish one's right over the calf born of the cow that he may have purchased; as such right is established by ordinary usage only. Then again, the analogy of the said right over the calf cannot be extended to the case of the child born of one's own wife; because no person has any proprietory right over his child,-indicated either by usage or by the scripture; it is for this reason that in the Vishvajit sacrifice, whereat the Sacrificer has to give away all his belongings, the children are not given away; this has been shown under Mīmāmsā-Sūtra VI—vii-1 (Vya-ma. p. 38, line 20) where it is shown that, the son, father, sister and such other persons do not come within the category of one's 'belongings', which word must be taken to be restricted to what is called 'dhana', 'property,'

(b) Adoption.

- *(1) In regard to adoption we have the text 'dauhitro bhāginēyashcha Shūḍrasyāpi cha ḍīyatē', i. e., 'the Shūḍra can also adopt the son of his daughter or the son of his sister'—following upon the general rule that the Brūhmaṇa can adopt a child only from among his 'Sapiṇḍas'; the Kṣatṭriya from among Kṣaṭṭriyas in general, or from among his own 'Sagotras', the Vaishya only from among Vaishyas, and the Shūḍra only from among Shūḍras. In view of these two texts read together, the couclusion with regard to Shūḍras is that for them the best form of adoption is that of the daughter's or the sister's son. This conclusion is in accordance with the principle embodied in Mim-Sūṭras IV—ii—16.
- (2) † The adoption, even by the $Sh\bar{u}dra$, has always to be done with full Vedic rites and ceremonies;—in this partic-

^{*} Vyavahāramayūkha, p. 47, l. 1. † Vyavahāramayūkha, p. 47, l. 11.

ular case the $Sh\bar{u}dra$ being entitled to the Vedic rites in accordance with the principle of the 'Niṣādasṭhapaṭi' laid down in $M\bar{\imath}m$. $S\bar{u}$. VI—i—51, where it is shown that the Niṣāda chief, even though a $Sh\bar{u}dra$, is entitled to some Vedic sacrifices,—the only difference being that the Vedic manṭras (which he, as a $Sh\bar{u}dra$, can not pronounce) have to be recited for him by a Dvija proxy. These exceptional cases are not touched by the general law that the $Sh\bar{u}dra$ is not entitled to Vedic rites as propounded in $M\bar{\imath}m$. $S\bar{\imath}u$. VI,—i—25.

- (3) In regard to the woman, it is laid down that she can adopt only in the company of her husband, or when permitted by him; as she, alone by herself, is not entitled to the performance of Vedic rites and ceremonies; and such rites and ceremonies are inseparable from all regular adoption. The preclusion of woman from sacrificial performances on her own account is discussed under Mim. $S\bar{u}$. VI—i—6 (Vide above, chap. III §2).
- (4) * With regard to a child that has been adopted in another family, Manu has laid down that he cannot inherit the property of his progenitor, nor perform his Shrāddha; and though the text directly prohibits these two things only,—yet it has been accepted to imply the prohibition of all cognate things,—e. g.. all relationships and connections due to the progenitor and so forth. This is in accordance with the principles laid down in Mīm. Sū. III—vii—13, and also I—iii—3 (Shabara-Bhāsya, page 71, line 15),—wherein it is shown that the texts 'anṭarvēḍi minoṭi and 'jāṭapuṭraḥ kriṣṇakēsho'-gnīnā-ḍadhūṭa'—even though making specific mention of only certain definite characteristics, are to be regarded as implying any place within the Vēḍī (and not the exact centre of it), or a particular point in the man's age (and not exactly meaning that his hairs should be black, &c.).

THE END.

^o Ibid. p. 49, l. 5.